



PRODUCT CATALOGUE



→ **PIEZOSURGERY®**

→ INDEX

6-7	PIEZOSURGERY® <i>touch</i>
8-9	PIEZOSURGERY® <i>white</i>
10	enzymec
11	universal cart
12-13	PIEZOSURGERY® spare parts
14	insert kits
15	basic kit/osteotomy kit
16	sinus lift lateral kit/piezo lift kit
17	sinus lift kit/implant prep kit
18	implant prep kit pro/implant prep kit starter
19	mini implant kit/extraction kit
20	explantation kit/periodontal kit
21	resective perio kit/retro surgical kit
22-23	indications
24	trays
25-27	implant prep inserts
28	mini dental implant inserts
29-32	osteotomy inserts
33-34	osteoplasty inserts
35	elevation inserts/periosteum inserts
36	endo retro inserts
37	extraction inserts/explantation inserts

38	periodontal inserts
39	implant cleaning inserts/crown prep tips
40-41	bone expanders
42-43	sinus physioliift® II
44-45	multi piezo pro
46-47	multi piezo white
48-49	multi piezo touch
50-51	micro piezo s
52	compact piezo LED/compact piezo
53-55	ultrasound accessories
56	insert kits
57	kit scaling/kit scaling high efficiency
58	kit perio universal/kit perio anatomic
59	kit endo/kit endo revision
60	kit endo retro/kit cavity margin
61	kit restorative/accessories insert kits
62	scaling inserts
63	scaling high efficiency inserts
64	perio universal inserts
65	perio anatomic inserts
66	implant cleaning inserts

→ ULTRASOUND

→ AIR POLISHING

67	endo inserts
68	endo revision inserts
69	endo retro inserts
70	extraction inserts
71	cavity margin inserts/restorative inserts
72	crown prep inserts

74-75	combi <i>touch</i>
76-77	combi
78-79	turbodent
80-81	starjet
82-83	prophylaxis and glycine powder
84	universal cart
86-89	spare parts

→ LED-CURING

90-91	starlight uno
92-93	starlight pro
94-95	starlight s sler®/starlight sX5
96	starlight ortho
97	spare parts
98-99	appropriate settings for PIEZOSURGERY® inserts
100-101	appropriate settings for ultrasound inserts
102-107	distributors

We reserve the right to make technical changes and changes in the scope of the supply. No liability can be accepted for any errors. The reference numbers of the units are meant for standard packagings; they may differ in some countries and according to different voltages.

PIEZOSURGERY® *touch*

The future of bone surgery? Get in touch.

PIEZOSURGERY® *touch*

Equipment set:

- 1 PIEZOSURGERY® *touch* unit
- 1 LED-handpiece, complete with cord
- 1 kit of 8 tubes for pump
- 1 torque wrench K8
- 1 foot pedal
- power cord and suitcase

Ref. no.

05120061



**→ TECHNICAL DATA****sizes (l x w x h in mm):**

300 x 250 x 95 mm

weight:

3.2 kg

operating frequency:

24.000 – 36.000 Hz

power types:

6 functions

IMPLANT

CORTICAL

CANCELLOUS

SPECIAL

PERIO

ENDO

peristaltic pump capacity:

adjustable on the touch screen:

ENDO / PERIO - 7 levels: from 0 to 6

(from 0 to approximately 75 ml/min)

SPECIAL / CANCELLOUS / CORTICAL /

IMPLANT - 6 capacity levels: from 1 to 6

(from 8 to approximately 75 ml/min)

power supply voltage:

digital 100-240 VAC, 50/60 Hz

max. power absorbed: 120 VA**warranty:**

2 years, handpiece 1 year

PIEZOSURGERY® *white*

Equipment set:

- 1 PIEZOSURGERY® *white* unit
- 1 kit of 8 tubes for pump
- 1 torque wrench K8
- 1 foot pedal
- power cord and suitcase
(handpiece and inserts not included)

Ref. no. 05120063

LED-HANDPIECE COMPLETE WITH CORD AND TRAY

- swivel-type LED light can be directed at the insert edge
- handpiece and handpiece cord (including the irrigation line) are fully sterilizable all at once

Ref. no. 03120134



HANDPIECE COMPLETE WITH CORD AND TRAY

handpiece and handpiece cord (including the irrigation line) are fully sterilizable all at once

Ref. no. 03120217



PIEZOSURGERY® *white*

Get started in bone surgery!





→ TECHNICAL DATA

sizes (l x w x h in mm):

300 x 250 x 95 mm

weight:

3.2 kg

operating frequency:

24.000 – 36.000 Hz

power types:

6 functions

IMPLANT

CORTICAL

CANCELLOUS

SPECIAL

PERIO

ENDO

peristaltic pump capacity:

adjustable on the touch screen:

ENDO / PERIO - 7 levels: from 0 to 6

(from 0 to approximately 75 ml/min)

SPECIAL / CANCELLOUS / CORTICAL /

IMPLANT - 6 capacity levels: from 1 to 6

(from 8 to approximately 75 ml/min)

power supply voltage:

digital 100-240 VAC, 50/60 Hz

max. power absorbed: 120 VA

warranty:

2 years, handpiece 1 year



Enzymatic detergent

ENZYMEC is intended for use in cleaning of dental and general surgical instruments, and can be used during pre-cleaning in automatic equipments, ultrasonic cleaners and washer disinfectors according to the instructions and recommendations of the equipment manufacturer.

→ ENZYMEC

Product	Ref. no.
Enzymec bottle (1 liter)	03900001
Enzymec 4-bottle pack (4 liters)	03900002

- enzymatic solution for efficient removal of organic residues
- specifically dedicated to the “clean” function of all PIEZOSURGERY® devices
- with practical dosage cap



→ UNIVERSAL CART

For daily use

universal cart – maximum mobility for all your table-top devices. All supply lines are hidden in the easily accessible cable room. The power supply is brought at the tray's height, for an easy connection to your devices.



→ SIZES:

total (l x w x h in mm):

480 x 460 x 850 mm

upper tray:

480 x 370 in 770 mm height

middle tray:

420 x 310 in 440 mm height

lower tray:

480 x 370 in 65 mm height

weight:

29 kg

→ UNIVERSAL CART

Ref. no.

03540011



surgical tray



torque wrench K8



irrigation set



PIEZOSURGERY® insert box

SPARE PARTS

High quality spare parts for professionals



DPS adaptor



PIEZOSURGERY®
insert adaptor

ADAPTORS FOR THERMODISINFECTION

Product

Ref. no.

DPS Adaptor (for PIEZOSURGERY® dental irrigation line)*

04610004

spare filter for DPS Adaptor*

4590006

PIEZOSURGERY® insert Adaptor*

04610010

PIEZOSURGERY® COMMON SPARE PARTS

surgical tray

04610004

torque wrench K8

02900109

irrigation set (50 pieces)

03230006

PIEZOSURGERY® insert box

02900111

insert tray

02900037

insert box with bone expander tray

02900107

insert box with implant insert tray

02900108

bag support rod

01380002

* not disposable

PIEZOSURGERY® *touch* AND PIEZOSURGERY® *white*

Product

LED-handpiece complete with cord (PS *touch* and PS *white*)

PIEZOSURGERY® *white* handpiece complete with cord

handpiece LED-cone

handpiece metal cone

handpiece holder

O-ring set for handpiece holder

mobile handpiece holder

kit of 8 tubes for pump

bone grafting kit (liquid flow rate reducer, equipped with 8 silicone tubes and 1 tube-tube connector)

protection foils

(pack of 10 pcs. - each in a single sterile packaging)

footswitch (PS *touch*)

footswitch (PS *white*)

PIEZOSURGERY® *touch* and *white* suitcase

Ref. no.

03120134

03120217

03020158

03020171

02900105

03020160

03110015

02900104

02900106

03230012

02900102

02900114

04440006

PIEZOSURGERY® I + II + 3

handpiece complete with cord

handpiece holder (PSII + 3)

kit of 8 tubes for pump (PSI)

kit of 8 tubes for pump (PSII + 3,

for handpiece cords with metal connector)

kit of 8 tubes for pump (PSII + 3,

for handpiece cords with plastic connector)

peristaltic pump rolling (PSII + 3)

tube-tube connector

footswitch (PSI + II)

footswitch (PS3)

PIEZOSURGERY® 3 suitcase

03120023

02900040

02900022

02900039

02900104

03210006

00680027

02900020

02900078

04440007

kit of 8 tubes for pump

protection foils

tube-tube
connector

LED-handpiece

mobile
handpiece
holder

handpiece complete
with cord

..... INSERT KITS

Set of inserts for different applications



➤ BASIC KIT



➤ OSTEOTOMY KIT



➤ INSERT KITS

Product

Ref. no.

basic kit

01520001

equipped with inserts
OT2, OT7, OP1, OP3 and EX1
description of the single inserts can
be found on page 29, 30, 33 and 37

osteotomy kit

01520010

equipped with inserts
OT7, OT7S-4, OT7S-3, OT8R and OT8L
description of the single inserts can
be found on page 30

→ INSERT KITS

Product

sinus lift lateral kit

equipped with inserts

SLC, SLO-H, SLS, SLE1 and SLE2

description of the single inserts can
be found on page 31, 34 and 35

piezo lift kit

equipped with inserts

PL1, PL2 and PL3

description of the single inserts can
be found on page 32

Ref. no.

01520023

01520024

→ SINUS LIFT LATERAL KIT



→ PIEZO LIFT KIT



➔ SINUS LIFT KIT



➔ IMPLANT PREP KIT



➔ INSERT KITS

Product

Ref. no.

sinus lift kit

01520002

equipped with inserts

OT1, OT5, EL1, EL2 and EL3

description of the single inserts can
be found on page 29 and 35

implant prep kit

01520008

equipped with inserts

IM1S, IM2A, IM2P, IM3A, IM3P, OT4

description of the single inserts can
be found on page 25, 26, 27 and 29

INSERT KITS

Product

Ref. no.

implant prep kit pro

01520011

equipped with inserts
IM1S, IM2A, IM2P, IM3A, IM3P, OT4, IM4A,
IM4P, P2-3, P3-4, 3 PINS IM1S, 3 PINS 2-2,4
description of the single inserts can
be found on page 25, 26, 27 and 29

implant prep kit starter

01520017

equipped with inserts
IM1S, IM2P, IM3P, P2-3, OT4
description of the single inserts can
be found on page 25, 26, 27 and 29

→ IMPLANT PREP KIT PRO



→ IMPLANT PREP KIT STARTER



➤ MINI IMPLANT PREP KIT



➤ EXTRACTION KIT



➤ INSERT KITS

Product

Ref. no.

mini implant prep kit

01520016

equipped with inserts
IM1S, MDI 1.9, MDI 2.2, MDI 2.5
description of the single inserts can
be found on page 25 and 28

extraction kit

01520003

equipped with inserts
EX1, EX2, EX3, PS2 and PS6
description of the single inserts can
be found on page 37 and 38

→ INSERT KITS

Product

Ref. no.

explantation kit

equipped with inserts

EXP3-R, EXP3-L, EXP4-R, EXP4-L

description of the single inserts can
be found on page 37

01520021

periodontal kit

equipped with inserts

PS2, OP5, PP1, OP3 and OP3A

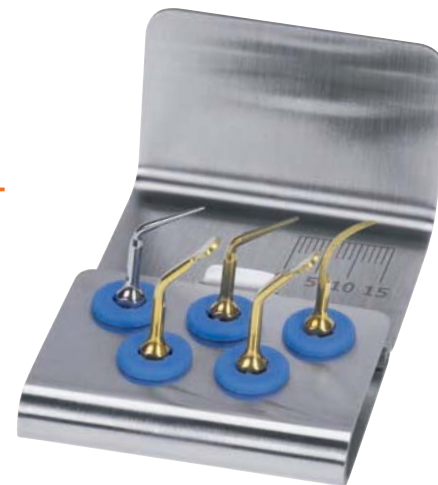
description of the single inserts can
be found on page 33 and 38

01520004

→ EXPLANTATION KIT



→ PERIODONTAL KIT



➤ RESECTIVE PERIO KIT



➤ RETRO SURGICAL KIT



➤ INSERT KITS

Product	Ref. no.
resective perio kit *	01520022
equipped with inserts OT13, OT14, OP5A, OP8** and OP9 description of the single inserts can be found on page 31, 33 and 34	
retro surgical kit	01520005
equipped with inserts OP7, EN1, EN3, EN5R, EN5L description of the single inserts can be found on page 34 and 36	

* developed in collaboration with Professor Trombelli from the University of Ferrara

** only available for PIEZOSURGERY® 3, PIEZOSURGERY® touch and PIEZOSURGERY white

→ SINUS LIFT
CRESTAL APPROACH



→ SINUS LIFT
LATERAL APPROACH



→ IMPLANT SITE
PREPARATION



→ MINI DENTAL IMPLANT
SITE PREPARATION



→ RIDGE EXPANSION



→ PERIOSTEUM
PREPARATION



→ INDICATIONS

Surgical choice: all

→ PIEZO-LIFT

→ PL1 → PL2 → PL3

→ SINUS PHYSIOLIFT

→ IM1 SP → IM2 SP → P2-3 SP → OT9 → CS1 → CS2 → PIN IM1 → PIN 2-2.4 → PROBE SP

→ STANDARD

→ OPTIONAL

→ SLC → SLO-H → SLS → SLE1 → SLE2 → OP3 → OT1 → OT1A → OT5 → OT5A → OT5B → EL1 → EL2 → EL3

→ STANDARD

→ IM1S → IM2A → IM3A → IM4A → IM2P → IM3P → IM4P → OT4 → P2-3 → P3-4

→ OPTIONAL

→ IM1 AL → IM2A-15 → IM2.8A → IM3A-15 → IM3.4A → IM2P-15 → IM2.8P → IM3P-15 → IM3.4P

→ STANDARD

→ IM1S → MDI 1.9 → MDI 2.2 → MDI 2.5

→ STANDARD

→ OPTIONAL

→ OT7 → OT4 → OP5 → OT2 → OT7A → OT7S-4 → OT7S-3 → OT12 → OT12S → OT7-20

→ STANDARD

→ PR1 → PR2

→ STANDARD

→ EX1 → EX2 → EX3 → PS2

→ STANDARD

→ EXP3-R → EXP3-L → EXP4-R → EXP4-L

→ STANDARD

→ OPTIONAL

→ OT7 → OP5 → OT8R → OT8L → OT6 → OT7A → OT7S-4 → OT7S-3 → OT12 → OT12S → OT7-20

→ STANDARD

→ OPTIONAL

→ OP3 → OP1 → OP2 → OP3A

→ STANDARD

→ OPTIONAL

→ OP7 → PS2 → EN1 → EN2 → EN3 → EN4 → EN5R → EN5L → EN6R → EN6L → OP3

→ STANDARD

→ OT1 → OT5

→ STANDARD

→ OPTIONAL

OT7S-4 → OT7S-3 → OT7 → OT7A

→ STANDARD

→ OP5A → OP8* → OP9 → OT13 → OT14 → OP5 → OP3 → PS2 → PP1

→ OPTIONAL

→ PS1 → PS6 → PP10 → PP11 → PP12 → OP2 → OP3A → OP4 → OP6 → OP6A → ICP+IC1

→ STANDARD

→ DB2 → CROWN PREP TIPS

*only available for PIEZOSURGERY® 3, PIEZOSURGERY® touch
and PIEZOSURGERY white



→ EXTRACTIONS



→ EXPLANTATION



→ BONE BLOCK GRAFTING

→ BONE CHIP GRAFTING/
BONE MODELING

→ ENDODONTICS

→ OSTEOTOMY
CLOSE TO NERVES→ CORTICOTOMY
TECHNIQUE→ PERIODONTAL SURGERY
AND IMPLANT CLEANING

→ CROWN PREP TIPS

→ TRAYS

Do you like boxing? Don't miss them then.

→ PIEZOSURGERY® INSERT BOX

- fully autoclavable
- perfect storage of all PIEZOSURGERY® inserts
- light, easy to use, compact and roomy

Ref. no. 02900111

→ INSERT TRAY

- stainless steel tray with depth markings
- for storage

Ref. no. 02900037



PIEZOSURGERY® insert box

→ INSERTS

For every clinical needs, the proper insert.

→ IMPLANT PREP



IM1S



PIN IM1S



PIN 2-2.4



PIN 2-3



IM1-AL



PIN IM1-AL



PIN 2-2.4-AL



PIN 2-3-AL

→ IMPLANT PREP INSERTS

Product	Ref. no.
insert IM1S initial pilot osteotomy diamond grain size 30 µm	03510019
PIN IM1S	03740007
PIN 2-2.4	03740003
PIN 2-3 alignment pins, dedicated to IM1S, IM2 (Ø 2), IM3 (Ø 3), OT4 (Ø 2.4) , IM1 SP	03740001
insert IM1 AL initial pilot osteotomy diamond grain size 30 µm	03510010
PIN IM1 AL	03740004
PIN 2-2.4 AL	03740005
PIN 2-3 AL 30 mm alignment pins, for extraction sites dedicated to M1 AL, IM2A (Ø 2), OT4 (Ø 2.4), IM3A (Ø 3)	03740006

IMPLANT PREP

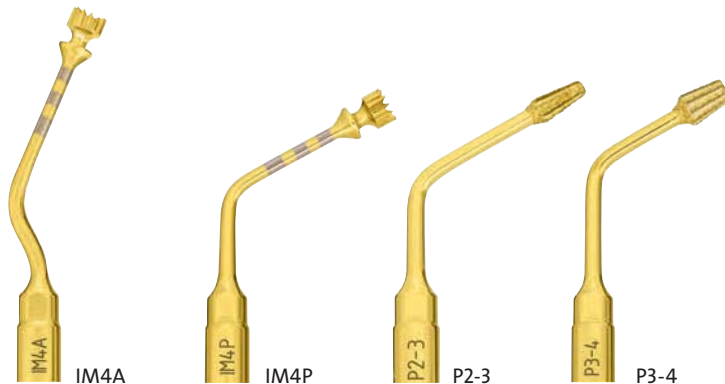
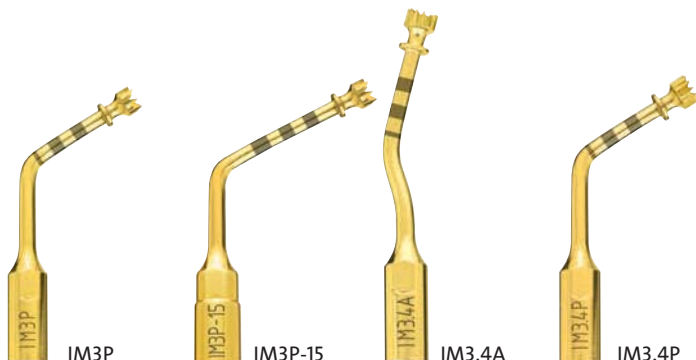


IMPLANT PREP INSERTS

Product	Ref. no.
insert IM2A	03510001
insert IM2A-15	03510015
insert IM2P	03510002
insert IM2P-15	03510016
pilot osteotomy in anterior and posterior region	
insert IM2.8A	03510025
insert IM2.8P	03510026
insert IM3A	03510003
insert IM3A-15	03510017

to enlarge or to finalize the implant site preparation;
insert with double irrigation to avoid overheating

➔ IMPLANT PREP



➔ IMPLANT PREP INSERTS

Product	Ref. no.
insert IM3P	03510004
insert IM3P-15	03510018
insert IM3.4A	03510027
insert IM3.4P	03510028
to enlarge or to finalize the implant site preparation; insert with double irrigation to avoid overheating	
insert IM4A	03510005
insert IM4P	03510006
to finalize the implant site preparation; insert with double irrigation to avoid overheating	
insert P2-3	03510020
insert P3-4	03510021
to optimize concentricity of implant site preparation between $\varnothing 2$ and $\varnothing 3$ mm diamond grain size 150 μm	

➤ MINI DENTAL IMPLANT



➤ MINI DENTAL IMPLANT INSERTS

Product	Ref. no.
insert MDI 1.9	03510012
insert MDI 2.2	03510013
insert MDI 2.5	03510014

osteotomy technique for mini implants site preparation

OSTEOTOMY



OSTEOTOMY INSERTS

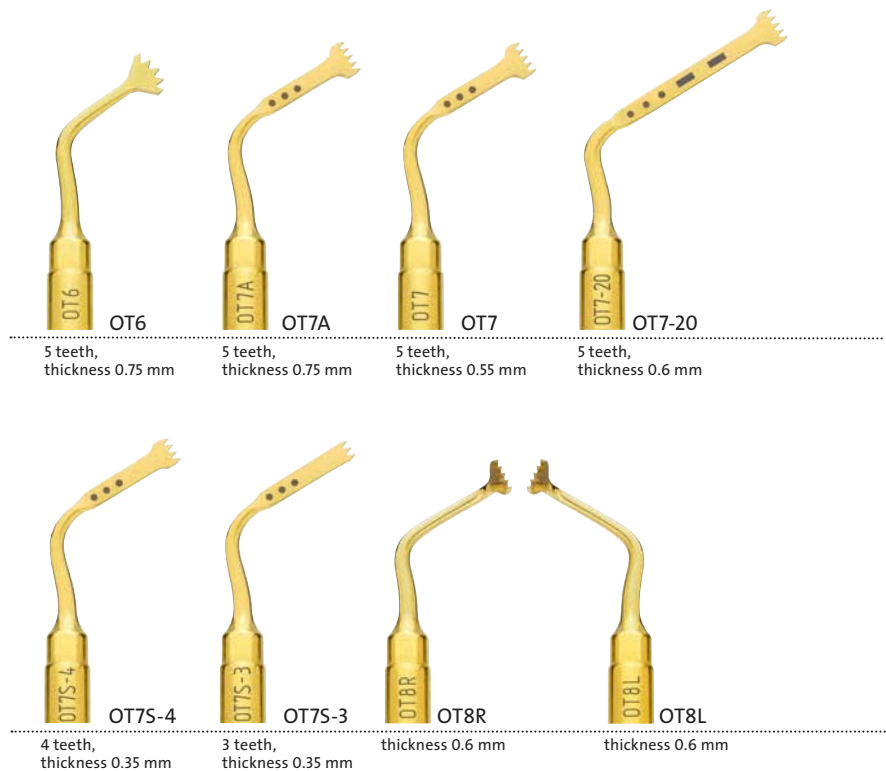
Product	Ref. no.
insert OT1	03370001
insert OT1A	03370008
to finalize the osteotomy in proximity of soft tissues (for example: sinus membrane, vessel, alveolar nerve) OT1 diamond grain size 91 µm OT1A diamond grain size 126 µm	
insert OT2	03370002
osteotome of great precision in anatomically thin structures (for example, ridge expansion, interdental corticotomies, non traumatic nasal spine)	
insert OT3	03370003
mandibular corticotomy, block harvesting, fragmenta osteotomy	
insert OT4	03370004
to correct pilot osteotomy axis, to finalize the implant site preparation close to the alveolar nerve; sinus crestal approach technique diamond grain size 151 µm	
insert OT5	03370005
insert OT5A	03370009
insert OT5B	03370010
non-traumatic, to finalize the osteotomy or osteoplasty on thin bone and/or near delicate anatomic structures OT5 Ø 1,7 - diamond grain size 91 µm OT5A Ø 1,9 - diamond grain size 91 µm OT5B Ø 1,7 - diamond grain size 126 µm	

OSTEOTOMY INSERTS

Product	Ref. no.
insert OT6	03370006
osteotomy of large bone sections during maxillofacial surgery	
insert OT7	03370007
insert OT7A	03370011
all the osteotomy technique in maxilla and mandible	
– ridge expansion	
– corticotomy technique	
– bone block grafting	
Set OT7-20	02900103
(consists of insert OT7-20 and torque wrench K8)	
insert OT7-20*	03370017
ridge expansion technique, bone block grafting (from chin/mandible ramus), Le Fort I osteotomy, bilateral sagittal split osteotomy	
insert OT7S-4	03370014
insert OT7S-3	03370015
very thin osteotomy, corticotomy for orthodontic microsurgery technique, root separation in dental extraction technique and periodontal surgery	
insert OT8R	03370012
insert OT8L	03370013
all the osteotomy technique in maxilla and mandible	
– bone block grafting	

* tighten up this insert only with torque wrench K8

OSTEOTOMY



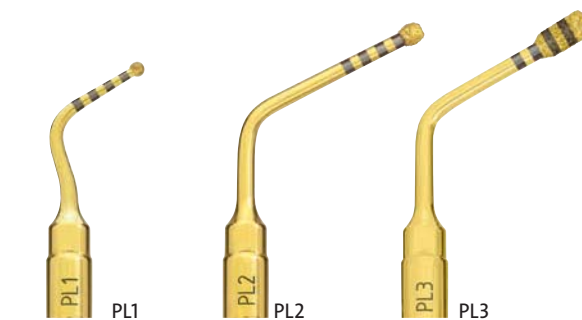
OSTEOTOMY



OSTEOTOMY INSERTS

Product	Ref. no.
insert OT9	03370016
to finalize the osteotomy or osteoplasty near delicate anatomic structures; removal of the sinus basal cortex in Sinus Physiolift procedure; insert with double irrigation to avoid overheating	
insert OT11	03370019
removal of the sinus basal cortex and elevation of the sinus membrane during crestal sinus lift procedures	
insert OT12	03370020
insert OT12S	03370021
dedicated to the osteotomy techniques where the standard piezoelectric bone saws may have a difficult surgical approach	
insert OT13	03370022
insert OT14	03370023
non-traumatic bone defect preparation on buccal and/or palatal cortical plates in resective periodontal surgery	
OT13 Ø 1.7 - diamond grain size 150 µm	
OT14 Ø 2.3 - diamond grain size 150 µm	
insert SLO-H	03370025
bone window antrostomy in sinus lift procedure by vestibular approach	

→ OSTEOTOMY



→ OSTEOTOMY INSERTS

Product

Ref. no.

insert PL1

03370026

sinus floor reaching and safe bony ring removal during crestal sinus lift procedure (PIEZO-LIFT)

insert PL2

03370027

sinus floor consumption and initial membrane elevation during crestal sinus lift procedure (PIEZO-LIFT)

insert PL3

03370028

removal of the sinus basal cortex and elevation of the sinus membrane during crestal sinus lift procedure (PIEZO-LIFT)

OSTEOPLASTY



OP1



OP2



OP3



OP3A



OP4



OP5



OP5A



OP6



OP6A

OSTEOPLASTY INSERTS

Product	Ref. no.
insert OP1 bone remodelling and harvesting of bone chips	03380001
insert OP2 bone osteotomy, remodelling and removal of inflammatory tissue	03380002
insert OP3 insert OP3A periodontal osteotomy, crown lengthening, bone chips harvesting, inflammatory tissue removal (cyst, etc.)	03380003 03380011
insert OP4 interproximal osteoplasty and root planing diamond grain size 126 µm	03380004
insert OP5 insert OP5A root debridement and root planing during resective and regenerative periodontal surgery OP5 diamond grain size 30 µm OP5A diamond grain size 90 µm	03380005 03380012
insert OP6 insert OP6A root preparation in periodontal surgery OP6 diamond grain size 126 µm OP6A diamond grain size 30 µm	03380006 03380010

OSTEOPLASTY INSERTS

Product	Ref. no.
insert OP7	03380007
peri-apical maxillary bone osteotomy access, inflammatory tissue removal	
insert OP8*	03380008
insert OP9	03380009
Interproximal osteoplasty without damaging adjacent root surfaces	
OP8* cutting edge from 0.7 - 1.3 mm	
OP9 cutting edge from 1 - 2 mm	
insert SLC	03380013
bone consuming during lateral sinus lift procedures	

* only available for PIEZOSURGERY® 3, PIEZOSURGERY® *touch*
and PIEZOSURGERY *white*

OSTEOPLASTY



→ ELEVATION



→ PERIOSTEUM



→ ELEVATION INSERTS

Product	Ref. no.
insert EL1	03390001
separation of the sinus membrane, 2 mm around the frame of bony window	
insert EL2	03390002
insert EL3	03390003
separation of the sinus membrane in internal zones	
insert SLS	03390006
separation of the sinus membrane during lateral sinus lift procedures	
insert SLE1	03390007
elevation of the sinus membrane from the sinus floor	
insert SLE2	03390008
elevation of the sinus membrane from the palatal sinus wall	

→ PERIOSTEUM INSERTS

insert PR1	03390004
insert PR2	03390005
subperiosteal preparation	

ENDO RETRO INSERTS

Product	Ref. no.
insert EN1 diamond-coated endo apical debrider 3 mm, apical root debridement diamond grain size 30 µm	02170001
insert EN2 smooth endo apical debrider 3 mm, gentle apical root debridement	02170002
insert EN3 diamond-coated endo apical debrider 2.2 mm, apical root debridement diamond grain size 30 µm	02170005
insert EN4 smooth endo apical debrider 2.2 mm, gentle apical root debridement	02170006
insert EN5R	02170007
insert EN5L right and left angled, diamond-coated endo apical debrider 2.2 mm, apical root debridement diamond grain size 30 µm	02170008
insert EN6R	02170009
insert EN6L right and left angled, smooth endo apical debrider 2.2 mm, apical root debridement	02170010

ENDO RETRO



→ EXTRACTION



EX1



EX2



EX3

→ EXPLANTATION



EXP3-R



EXP3-L



EXP4-R



EXP4-L

→ EXTRACTION INSERTS

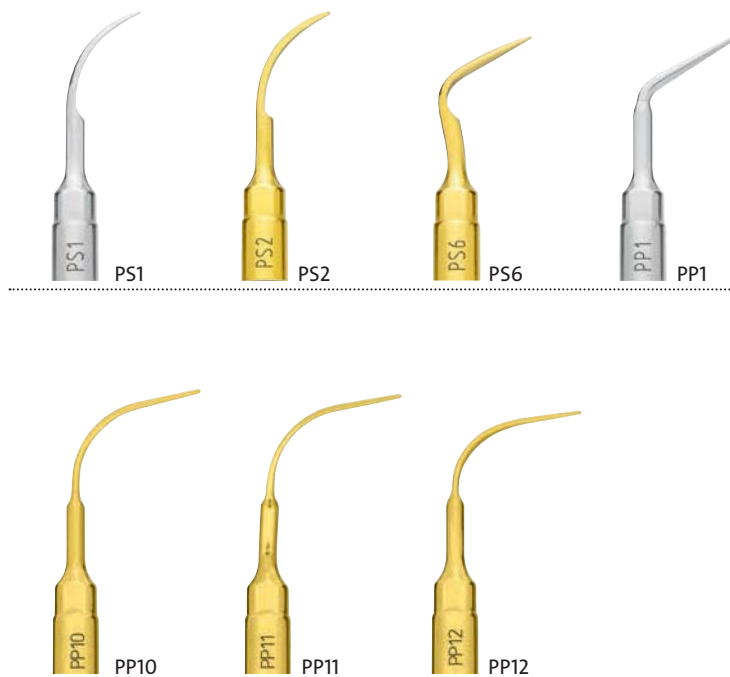
Product	Ref. no.
insert EX1	03400001
to cut off the ankylosis, root fraction techniques	
insert EX2	03400002
analogue to EX1 in the posterior regions	
insert EX3	03400003
analogue to EX1 in the posterior regions	

→ EXPLANTATION INSERTS

insert EXP3-R	03400004
insert EXP3-L	03400005
insert EXP4-R	03400006
insert EXP4-L	03400007
explantations	

→ PERIODONTAL INSERTS

Product	Ref. no.
insert PS1 root scaling	03180001
insert PS2 scaling and inflammatory tissue removal fractured root apex extraction	03180003
insert PS6 root scaling	03180005
insert PP1 root planing	03180002
insert PP10 gentle subgingival concrements removal	03180006
insert PP11 gentle subgingival concrements removal	03180007
insert PP12 gentle subgingival concrements removal	03180008



→ IMPLANT CLEANING



→ CROWN PREP TIPS



	→ LENGTH 10 MM			→ DIAMOND COATING		
diameter	D120	D90	D60			
1.2 mm		TA12D90	TA12D60			
1.4 mm	TA14D120	TA14D90	TA14D60			
1.6 mm	TA16D120	TA16D90	TA16D60			



→ IMPLANT CLEANING TIPS

Product	Ref. no.
Implant cleaning set P (consists of a tipholder ICP and 5 tips IC1)	01520020
tipholder ICP	03570003
tip IC1 (5 pieces)	02900112
efficient and soft cleaning of implants and restorations; implant cleaning tip IC1 can be easily tightened without any special tools and is fully autoclavable	

→ CROWN PREP TIPS FOR PIEZOSURGERY®

preparation and finishing of subgingival margins with PIEZOSURGERY®	
crown prep kit PS equipped with DB2 , AB1 and K7	02160010
tipholder DB2	03570002
key AB1	03580001
dynamometric wrench K7	02900081
crown prep tip TA12D60	03590001
crown prep tip TA14D60	03590002
crown prep tip TA16D60	03590003
crown prep tip TA12D90	03590004
crown prep tip TA14D90	03590005
crown prep tip TA16D90	03590006
crown prep tip TA14D120	03590007
crown prep tip TA16D120	03590008

BONE EXPANDERS

Improved primary stability and less trauma

BONE EXPANDER KITS

Product	Ref. no.
bone expander kit	03770001
equipped with:	
1 expander of each type, 1 ADM8, 1 bone expander tray	
bone expander kit pro	03770002
equipped with:	
1 expander of each type, 1 ADM8, 1 ADR16,	
1 ADR7, 1 ratchet, 1 bone expander tray	
bone expander kit pro s	03770005
equipped with:	
2 expanders of each type, 1 ADM8, 1 ADR16,	
1 ADR7, 1 ratchet, 1 bone expander tray	



bone expander kit pro s



- Technique for expanding the atrophic alveolar ridge
- Lateral bone condensation technique
- Alternative to the maxillary sinus elevation technique

→ BONE EXPANDERS (Ø x length in mm)

Product	Ref. no.
2.5 x 11.5	03780001
2.5 x 15	03780002
3.5 x 11.5	03780003
3.5 x 15	03780004
4.5 x 11.5	03780005
4.5 x 15	03780006
ADM8	03790001
Adapter for micromotor	
ADR7	03790002
Short adapter for ratchet	
ADR16	03790003
Long adapter for ratchet	
Ratchet	02270005

→ SINUS PHYSIOLIFT® II KITS

Product

Ref. no.

sinus physiolift® II pro kit

03770012

equipped with:

PIEZOSURGERY® inserts: IM1 SP, IM2 SP, P2-3 SP, OT9

Alignment pins: PIN IM1, PIN 2-2.4

Crestal sinus elevators 2 x CS1 and 2 x CS2

Pressure control system: Physiolifter

Ball shaped probe PROBE SP

Micromotor and ratchet adapters: ADM10, ADR10

Ratchet

3 insert trays, 3 silicone tubes with tube-tube connector,

2 complete sealed tubes, 3 sterile disposable syringes,

Clinical Protocol and DVD

sinus physiolift® II basic kit

03770011

equipped with:

Crestal sinus elevators 2 x CS1 and 2 x CS2

Pressure control system: Physiolifter

Ball shaped probe PROBE SP

Micromotor and ratchet adapters: ADM10, ADR10

Ratchet

2 insert trays, 3 silicone tubes with tube-tube

connector, 2 complete sealed tubes, 3 sterile

disposable syringes, Clinical Protocol and DVD

sinus physiolift® II starter kit

03770013

equipped with:

Crestal sinus elevators 1 x CS1 and 1 x CS2

Pressure control system: Physiolifter

Micromotor adapter: ADM10

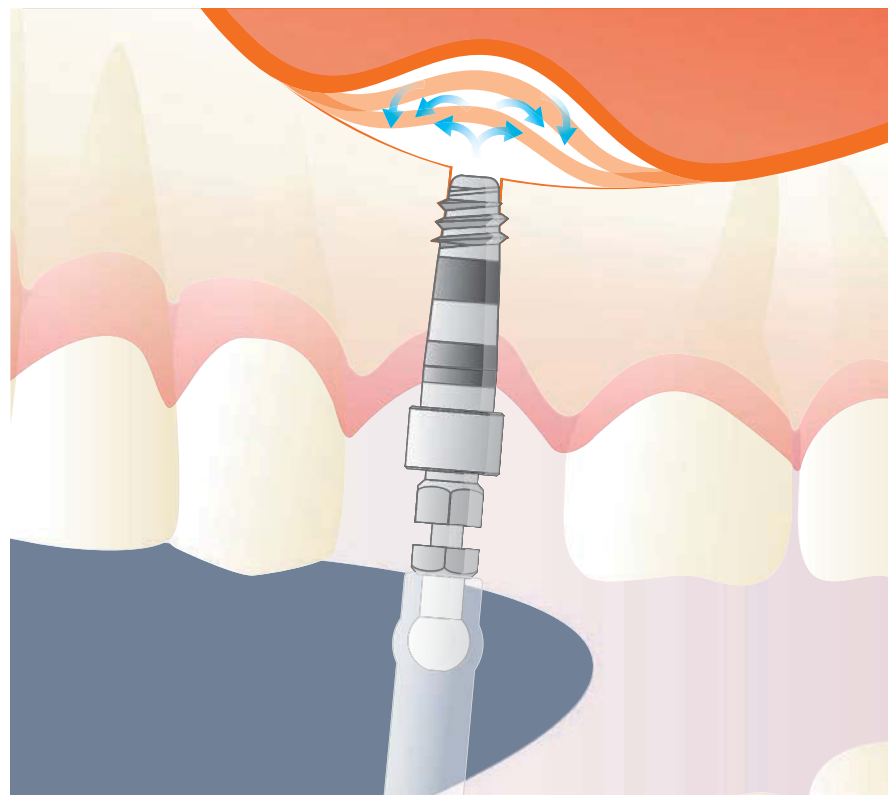
1 insert tray, 1 silicone tube with tube-tube connector,

1 complete sealed tube, 1 sterile disposable syringe,

Clinical Protocol and DVD

→ SINUS PHYSIOLIFT® II

Controls pressure in the sinus cavity!





SINUS PHYSIOLIFT® II PARTS

Product	Ref. no.
insert IM1 SP	03510011
insert IM2 SP	03510022
insert P2-3 SP	03510024
insert OT9	03370016
PIN IM1	03740002
PIN 2-2.4	03740003
Crestal Sinus Elevator CS1	03920001
Crestal Sinus Elevator CS2	03920002
Ball shaped probe PROBE SP	03920003
Physiolifter	02900097
Micromotor adapter length 10 mm (ADM10)	03790004
Ratchet adapter length 10 mm (ADR10)	03790005
Ratchet	02270005
Silicone tube with tube-tube connector	02900098
Complete sealed tube	02900099
Insert tray physiolift® (small)	02900100
Insert tray physiolift® (large)	02900101

→ MULTIPIEZO PRO

Put variety into practice, the multi-functional ultrasonic unit.

The widest range of indications in the market. An extremely wide ultrasound power range. Innovative electronics. Unique ergonomics. Put it all together – and you come up with the new mectron **multi piezo pro**.



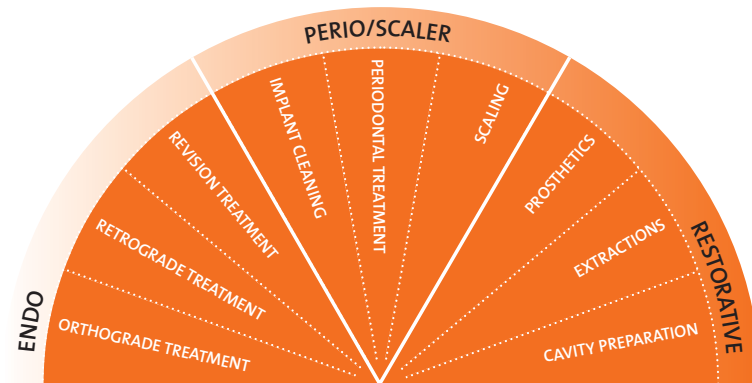
→ MULTIPIEZO PRO

Equipment set

- 1 multi piezo pro
- 2 LED ultrasonic handpieces
- 3 bottles – 500 ml
- 3 safety bottle caps
- 1 torque wrench K6

Ref. no.

05060021





→ TECHNICAL DATA

sizes (l x w x h in mm):

440 x 230 x 145

weight:

3.3 kg

operating frequency:

24.000 – 36.000 Hz

power types:

3 functions, each with seven power levels, Soft-Mode

liquid supply:

via removable bottle

liquid quantity:

adjustable in 7 levels

liquid flow rate:

between 0 and 28 ml

warranty:

2 years, handpiece 1 year

→ APC
ON BOARD

ULTRASOUND



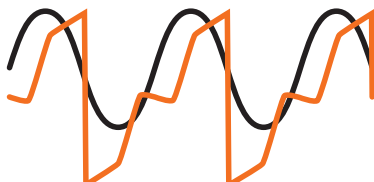
→ WATER CONNECTION KIT

Connects multipiezo and multipiezo pro to the tap water line

Ref. no.

02900113

RESTORATIVE MODE PULSE MODE



→ Pulse Mode

Pulse Mode (level 6 of restorative function) transforms sine wave-shaped ultrasound oscillations to a new profile, characterized by specific power peaks, which results in an optimized performance for extractions and prosthetics.

→ MULTIPIEZO *white*

Equipment set

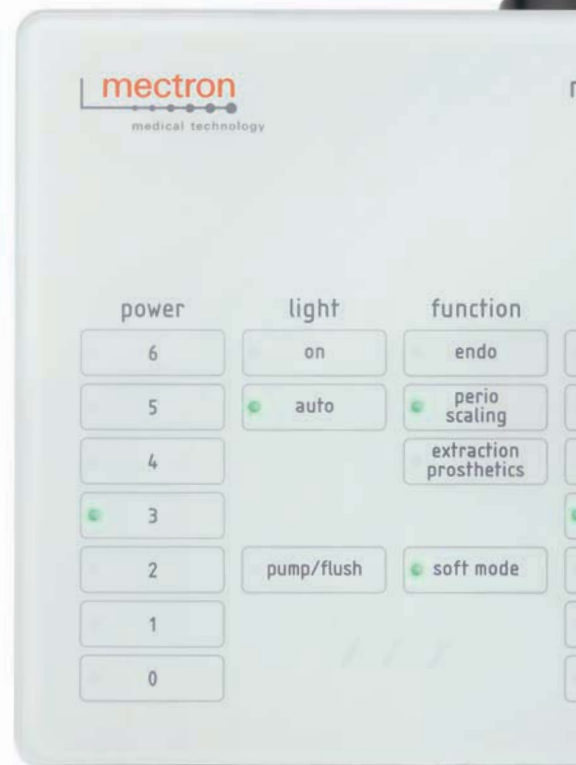
- 1 multipiezo
- 1 LED ultrasonic handpiece
- 3 inserts: scaling inserts S1 and S6,
perio insert P10
- 2 bottles, 500 ml
- 2 safety bottle caps
- 1 torque wrench K6

Ref. no.

05060025

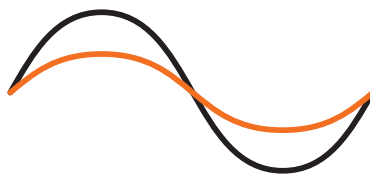
→ MULTIPIEZO *white*

Bright prospects for a bright future.





STANDARD MODE
SOFT MODE



→ Soft Mode

- special modulation for gentle but still powerful insert movement
- maximum comfort for sensitive patients

→ TECHNICAL DATA

sizes (l x w x h in mm):

320 x 230 x 145

weight:

2.4 kg

operating frequency:

24.000 – 36.000 Hz

power types:

3 functions, each with seven power levels, Soft-Mode

liquid supply:

via removable bottle

liquid quantity:

adjustable in 7 levels

liquid flow rate:

between 0 and 28 ml

warranty:

2 years, handpiece 1 year

→ WATER CONNECTION KIT

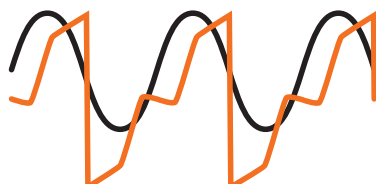
Connects multipiezo and multipiezo pro to the tap water line

Ref. no.

02900113



RESTORATIVE MODE PULSE MODE



→ Pulse Mode

Pulse Mode (level 6 of restorative function) transforms sine wave-shaped ultrasound oscillations to a new profile, characterized by specific power peaks, which results in an optimized performance for extractions and prosthetics.

→ MULTIPIEZO *touch*

Equipment set

- 1 multipiezo
- 1 LED ultrasonic handpiece
- 3 inserts: scaling inserts S1 and S6, perio insert P10
- 2 bottles, 500 ml
- 2 safety bottle caps
- 1 torque wrench K6

Ref. no.

05060024



MULTIPIEZO *touch*

Looking beautiful is looking really beautiful.





STANDARD MODE
SOFT MODE

→ Soft Mode

- special modulation for gentle but still powerful insert movement
- maximum comfort for sensitive patients

→ APC
ON BOARD

→ TECHNICAL DATA

sizes (l x w x h in mm):

320 x 230 x 145

weight:

2.4 kg

operating frequency:

24.000 – 36.000 Hz

power types:

3 functions, each with seven power levels, Soft-Mode

liquid supply:

via removable bottle

liquid quantity:

adjustable in 7 levels

liquid flow rate:

between 0 and 28 ml

warranty:

2 years, handpiece 1 year



→ WATER CONNECTION KIT

Connects multipiezo and multipiezo pro to the tap water line

Ref. no.

02900113

MICROPIEZO S

Compact efficiency

A base of only 120 x 170 mm makes the **micropiezo s** an extremely space-saving unit. The integrated feedback-system ensures constant power and the automatic protection system guarantees safety at its max.

MICROPIEZO S

Equipment set with 2 inserts

- 1 micropiezo unit
- 1 ultrasonic handpiece
- 1 S1 scaling insert
- 1 high-efficiency scaling insert S6
- 1 torque wrench K6

Ref. no.

05080004



→ TECHNICAL DATA

sizes (l x w x h in mm):

120 x 170 x 90

weight:

0.7 kg

power absorption:

40 W

operating frequency:

24.000 – 29.500 Hz

power types:

continuously adjustable

power supply:

power-supply unit: AC/DC adapter

230 Vac 50/60 Hz

115 Vac 50/60 Hz (optional)

100 Vac 50/60 Hz (optional)

device: 24 Vac

water supply:

continuously adjustable

working pressure from 1 to 6 bar

warranty:

2 years, handpiece 1 year

→ TECHNICAL DATA

operating frequency:

24.000 – 36.000 Hz

power types:

adjustable via the dental chair

power supply:

24 VAC, 50-60 Hz / 32 VDC

water supply:

via the dental unit

warranty:

2 years, handpiece 1 year

→ COMPACT PIEZO LED

Equipment set

1 electronic module

1 LED ultrasonic handpiece

1 basic kit equipped with: scaling inserts S1 and S6, perio inserts P1 and P10

1 torque wrench K6

Ref. no.

05090008

→ COMPACT PIEZO P2K

Equipment set

1 electronic module

1 ultrasonic handpiece

1 basic kit equipped with: scaling inserts S1, S2, S3 and 1 high-efficiency scaling insert S6

1 torque wrench K6

Ref. no.

05090003

COMPACT PIEZO LED COMPACT PIEZO

Compact efficiency or directly built-in.



Including feedback-system for constant power.

SPARE PARTS

High quality spare parts for your ultrasound device



DSC adaptor for ultrasound inserts

scaler insert adaptor

ADAPTORS FOR THERMODISINFECTION

Product

DSC Adaptor (for scaler handpiece irrigation line)*

Spare filter for DSC Adaptor*

Scaler insert Adaptor*

Ref. no.

04610007

04590006

04610009

COMMON SPARE PARTS

torque wrench K6

dynamometric wrench K7 (for tipholder DB1)

water filter

insert tray

universal cart

universal cart with water & air connections

02900074

02900081

00420004

02900072

03540011

03540012



torque wrench K6 and K7



water filter

* not disposable



safety bottle cap
(blue)



plastic bottle (piezo
smart),
with complete bottle cap



plastic bottle
(multi piezo)
with complete
bottle cap



→ SPARE PARTS ULTRASOUND UNITS WITH LED HANDPIECE

Product

Ref. no.

LED ultrasonic handpiece

03120142

handpiece LED-cone

03020158

handpiece metal cone

03020171

→ SPARE PARTS ULTRASOUND UNITS WITHOUT LED HANDPIECE

ultrasonic handpiece (grey)

03120016

ultrasonic handpiece (blue)

03120132

handpiece metal cone

00710034

→ BOTTLES AND BOTTLE CAPS FOR PIEZO SMART, MULTIPIEZO PRO AND MULTIPIEZO

**plastic bottle (piezo smart), 300 ml,
with blue complete bottle cap**

03020066

**plastic bottle (piezo smart), 300 ml,
with grey complete bottle cap**

03020067

plastic bottle (piezo smart), 300 ml, without cap

03230007

plastic bottle (multi piezo), 500 ml, without cap

03150102

complete bottle cap, blue

03020081

complete bottle cap, grey

03020082

safety bottle cap, grey

01950015

safety bottle cap, blue

01950014

→ SPARE PARTS MULTIPIEZO PRO AND MULTIPIEZO

O-ring set for bottle holder (6 pieces)

03020175

peristaltic pump (white)

03210001

peristaltic pump (black - from serial no. 106005993)

03210009

footswitch

02900114



ultrasonic handpiece (grey)



ultrasonic handpiece (blue)



LED ultrasonic handpiece

SPARE PARTS PIEZO SMART

Product	Ref. no.
O-ring set for bottle holder (3 pieces)	03020068
peristaltic pump	03210007
footswitch	02900055
power adapter piezo smart	03020105

SPARE PARTS MICROPIEZO

footswitch	02900001
water filter	00420004

....> INSERT KITS

An insert kit for every indication.



mectron ultrasound **insert kits** will be delivered in small trays made of stainless steel (no aluminium). The blue silicon rings perfectly hold the inserts.

→ KIT SCALING



→ KIT SCALING HIGH EFFICIENCY



→ INSERT KITS

Product

Ref. no.

kit scaling

02160001

equipped with inserts

S1, S2, S3, S4, S5

description of the single inserts
can be found on page 62

kit scaling high efficiency

02160005

equipped with inserts

2 x S6, S7, S8

description of the single inserts
can be found on page 63

→ INSERT KITS

Product

Ref. no.

kit perio universal

02160002

equipped with inserts

P1, P2, P3, P4

description of the single inserts
can be found on page 64

kit perio anatomic

02160006

equipped with inserts

P10, P11, P12, P13, P14

description of the single inserts
can be found on page 65

→ KIT PERIO UNIVERSAL



→ KIT PERIO ANATOMIC



→ KIT ENDO



→ KIT ENDO REVISION



→ INSERT KITS

Product

Ref. no.

kit endo

02980020

equipped with inserts

E1 (file holder 120°)

E2 (file holder 90°)

6 NiTi-files ISO 15, 27 mm, 6 NiTi-files ISO 20, 27 mm

6 NiTi-files ISO 25, 27 mm, 6 NiTi-files ISO 15, 31 mm

6 NiTi-files ISO 20, 31 mm, 6 NiTi-files ISO 25, 31 mm

1 wrench K1

1 wrench for endo files

description of the single inserts

can be found on page 67

kit endo revision

02160008

equipped with inserts

ER1, ER2, ER3, ER4, ER5

description of the single inserts

can be found on page 68

INSERT KITS

Product

Ref. no.

kit endo retro

02160004

equipped with inserts

R1, R2, R3, R4, R5

description of the single inserts
can be found on page 69

kit cavity margin

02160007

equipped with inserts

CM1, CM2, CM3, CM4

description of the single inserts
can be found on page 71

→ KIT ENDO RETRO



→ KIT CAVITY MARGIN



KIT RESTORATIVE



INSERT KITS

Product	Ref. no.
kit restorative	02160003
equipped with inserts D1, D2, D3, D4	
description of the single inserts can be found on page 71	

TRAYS EMPTY

tray scaling	02900043
tray scaling high efficiency	02900047
tray perio universal	02900044
tray perio anatomic	02900048
minibox endo	02060010
tray endo revision	02900053
tray endo retro	02900046
tray cavity margin	02900052
tray restorative	02900045

SCALING INSERTS

Product

Ref. no.

insert S1

02960001

universal curette with semicircular diameter for considerable tartar removal

insert S1-S

02960009

slim universal curette with triangled slightly curved surface for removal of supragingival tartar, subgingival concretions and biofilm

insert S2

02960002

universal curette with triangled, slightly curved surface, efficient in the interdental spaces and posterior surfaces

insert S3

02960003

flat, with rounded edges for considerable supragingival tartar removal

insert S4

02960004

universal curette with 45° angled, triangled and slightly curved surface for tartar removal on mesial and distal interdental surfaces in the posterior area

insert S5

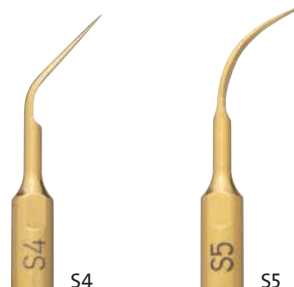
02960005

similar shape to S1 insert but longer and thinner for gentle supra- and subgingival tartar removal and for gingivitis

INSERTS

For a wide range of applications

SCALING



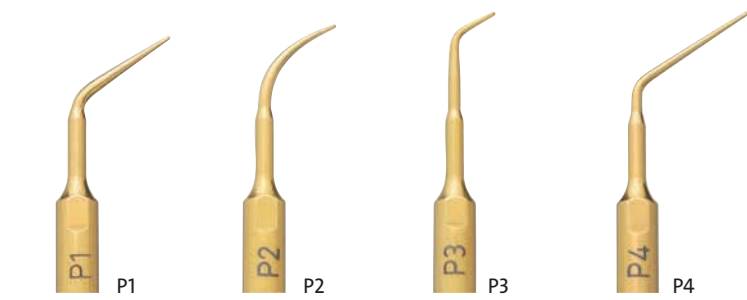
➤ SCALING HIGH EFFICIENCY



➤ SCALING HIGH EFFICIENCY INSERTS

Product	Ref. no.
insert S6	02960006
contra-angled universal curette with semicircular diameter, powerful insert (twice the power of S1 insert) for considerable tartar removal	
insert S7	02960007
contra-angled universal curette with triangled, slightly curved surface, powerful insert (twice the power of S2 insert) efficient in the interdental spaces and posterior surfaces	
insert S8	02960008
contra-angled, flat working surface with round edges, powerful insert (twice the power of S3 insert) for considerable supragingival tartar removal	

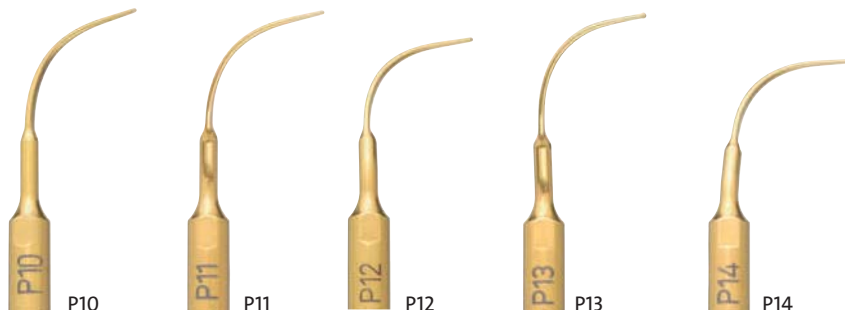
PERIO UNIVERSAL



PERIO UNIVERSAL INSERTS

Product	Ref. no.
insert P1	02970001
long, straight working tip with a circular surface	
insert P2	02970002
curved working tip with a circular surface	
insert P3	02970003
straight long shaft, short working tip with a circular surface	
insert P4	02970004
extra long, straight working tip with a circular surface	

PERIO ANATOMIC



PERIO ANATOMIC INSERTS

Product	Ref. no.
insert P10	03080001
extra long, curved working tip with a circular surface	
insert P11	03080002
right (inclination of 15°) curved insert with round tip	
insert P12	03080003
left (inclination of 15°) curved insert with round tip	
insert P13	03080004
right (inclination of 15°) curved insert with spherical ($\varnothing = 0.8$ mm) round tip	
insert P14	03080005
left (inclination of 15°) curved insert with spherical ($\varnothing = 0.8$ mm) round tip	
insert P15	03080006
universal curette shape with round surface	
insert P16R	03080007
right angled periodontal curette	
insert P16L	03080008
left angled periodontal curette	

➤ IMPLANT CLEANING

➤ IMPLANT CLEANING INSERTS

Product

Ref. no.

Implant cleaning set S

02160033

(consists of a tipholder ICS and 5 tips IC1)

tipholder ICS

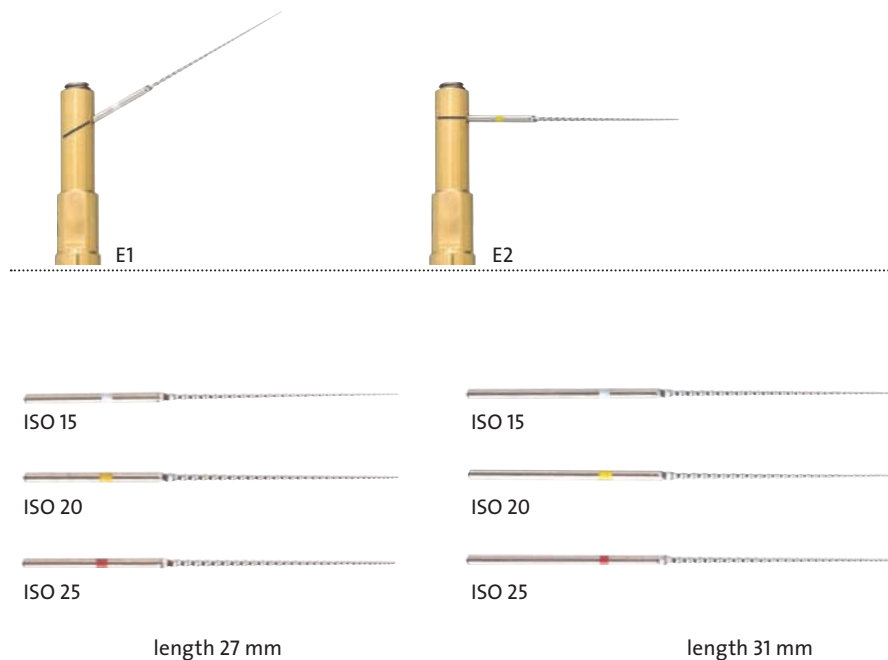
03570004

tip IC1 (5 pieces)

02900112

efficient and soft cleaning of implants
and restorations





ENDO INSERTS

Product	Ref. no.
insert E1	02350001
120° file holder for endo files and inserts with a shaft of 0,8 mm	
insert E2	02350002
90° file holder for endo files and inserts with a shaft of 0,8 mm	

NITI-FILES

highly flexible NiTi-files for mectron file holders, two lengths, packages of 12 pieces

12x endo file, ISO 15, 31 mm	02730001
12x endo file, ISO 20, 31 mm	02730002
12x endo file, ISO 25, 31 mm	02730003
12x endo file, ISO 15, 27 mm	02740001
12x endo file, ISO 20, 27 mm	02740002
12x endo file, ISO 25, 27 mm	02740003

SPARE PARTS

key K1 for file holders E1 and E2	02270003
key for screw of file holders E1 and E2	02270004
screw for file holder E1	01260005
screw for file holder E2	01260003

ENDO REVISION INSERTS

Product

Ref. no.

insert ER1

03450001

angled shaft with small, spherical ($\varnothing$ 1.7 mm)
and D30 diamond coated tip

insert ER2

03450002

angled insert with 0.7 mm $\varnothing$, working length up
to 10 mm, the last 5 mm D30 diamond coated

insert ER3

03450003

angled insert with 0.6 mm $\varnothing$, working length up
to 10 mm, the last 5 mm D30 diamond coated

insert ER4

03450004

angled insert with 0.6 mm $\varnothing$, working length up
to 20 mm, the last 5 mm D30 diamond coated

insert ER5

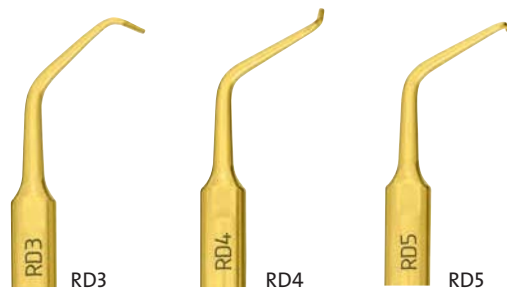
03450005

angled insert with 0.5 mm $\varnothing$,
working length up to 24 mm

ENDO REVISION



→ ENDO RETRO



→ ENDO RETRO INSERTS

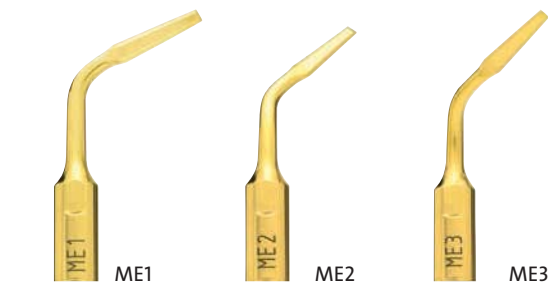
Product	Ref. no.
insert R1 curved insert with a conical round working tip	03050001
insert R2 long, straight insert with 90° angled working tip	03050002
insert R3 angled shaft, with 90° angled working tip	03050003
insert R4 angled shaft, with 90° right angled working tip	03050004
insert R5 angled shaft, with 90° left angled working tip	03050005
insert RD3 angled shaft, with 90° angled working tip and fine diamond coating (D30)	03050006
insert RD4 angled shaft, with 90° right angled working tip and fine diamond coating (D30)	03050007
insert RD5 angled shaft, with 90° left angled working tip and fine diamond coating (D30)	03050008

→ EXTRACTION INSERTS

Product	Ref. no.
insert ME1*	03130001
insert ME2*	03130002
insert ME3*	03130003

The specially shaped inserts ME1, ME2 and ME3 – with a blade thickness of only 0.35 mm – perfectly fulfill the anatomical demands of non surgical extractions. They offer maximum intra-operative sensitivity, allowing a great preservation of alveolar bone and periodontal tissues. Furthermore, the physiological solution guarantees maximum visibility thanks to the cavitation effect which leads to a temporary hemostasis of blood vessels.

→ EXTRACTION*



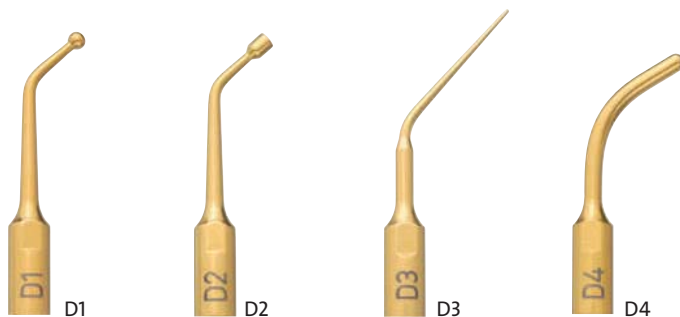
→ EXCLUSIVE
FOR PULSE
MODE*

* exclusive for units equipped with pulse mode; not available in the United States

→ CAVITY MARGIN



→ RESTORATIVE



→ CAVITY MARGIN INSERTS

Product	Ref. no.
insert CM1	02190003
angled shaft with torpedo shaped working tip, Ø 1.8 mm, medium diamond coating (D91)	
insert CM2	02190004
angled shaft with torpedo shaped working tip, Ø 1.8 mm, fine diamond coating (D30)	
insert CM3	02190001
angled shaft with torpedo shaped working tip, Ø 1.5 mm, medium diamond coating (D91)	
insert CM4	02190002
angled shaft with torpedo shaped working tip, Ø 1.5 mm, fine diamond coating (D30)	

→ RESTORATIVE INSERTS

insert D1	02990001
– for amalgam condensation in class I, II and V preparations – for gold fillings burnishing	
insert D2	02990002
– for amalgam condensation in class I, II and V preparations – for removing of crowns and bridges	
insert D3	02990003
for lateral condensation of guttapercha	
insert D4	02990004
for crowns, bridges and metal points removal	

→ CROWN PREP TIPS

Product

crown prep set

equipped with DB1, AB1 and K7

tipholder DB1

key AB1

dynamometric wrench K7

crown prep tip TA12D60

crown prep tip TA14D60

crown prep tip TA16D60

crown prep tip TA12D90

crown prep tip TA14D90

crown prep tip TA16D90

crown prep tip TA14D120

crown prep tip TA16D120

Ref. no.

02160009

03570001

03580001

02900081

03590001

03590002

03590003

03590004

03590005

03590006

03590007

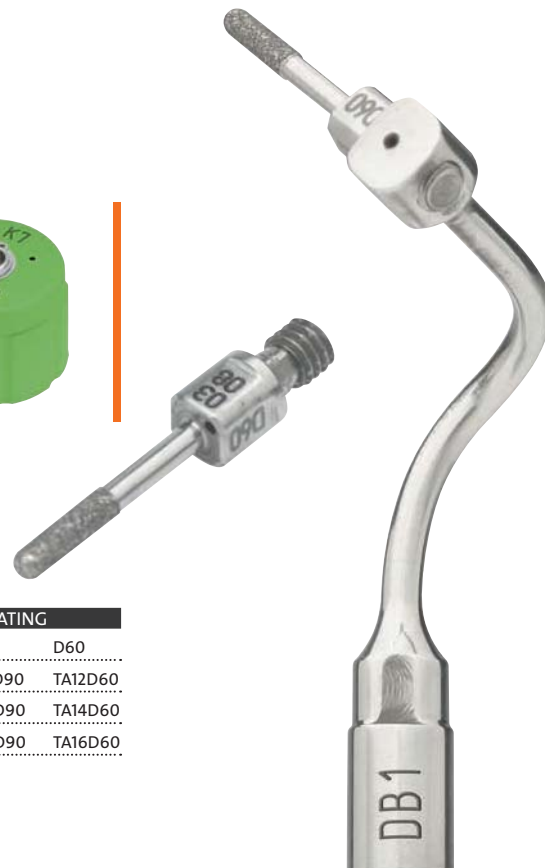
03590008

→ CROWN PREP



→ LENGTH 10 MM → DIAMOND COATING

diameter	D120	D90	D60
1.2 mm		TA12D90	TA12D60
1.4 mm	TA14D120	TA14D90	TA14D60
1.6 mm	TA16D120	TA16D90	TA16D60



→ COMBI touch STANDARD

Equipment set

- 1 combi touch
- 1 LED handpiece combi touch
- 2 inserts: scaling insert S1-S and perio insert P10
- 1 bottle (500ml)
- 1 grey safety bottle cap
- 1 torque wrench K6
- 1 spray head 90°
- 1 spray head 120°
- 1 prophylaxis powder bottle (250g)
- 1 glycine powder bottle (160g)

Ref. no. 05020015-003

→ COMBI touch PERIO

Equipment set

- 1 combi touch
- 1 LED handpiece combi touch
- 2 inserts: scaling insert S1-S and perio insert P10
- 1 bottle (500ml)
- 1 grey safety bottle cap
- 1 torque wrench K6
- 1 spray head 90°
- 1 spray head 120°
- 1 spray head PERIO;
- subgingival perio tips (40 pcs)
- 1 wrench K9
- 1 prophylaxis powder bottle (250g)
- 1 glycine powder bottle (160g)

Ref. no. 05020015-004

→ COMBI touch

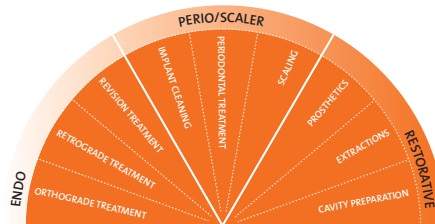
The new number 1 in 2-in-1.
The new combi touch

→ Flexibility

- ultrasound and air polishing in one unit
- choice between supra- and subgingival air polishing
- use of traditional prophylaxis and innovative glycine powder
- ultrasound with two irrigation lines, tap water or independent 500 ml bottle

→ Ergonomics

- glass touch screen, easy to clean
- LED ultrasonic handpiece with swivel-type light focus
- removable powder containers, refill without switching off the unit



- Soft Mode: maximum comfort for sensitive patients
- widest range of ultrasound indications in the market





90° spray head



120° spray head



PERIO spray head

→ TECHNICAL DATA

sizes (l x w x h in mm): 410 x 260 x 145

weight: 4.8 kg

water supply:

working pressure from 1 to 6 bars

air supply:

input pressure between 4 and 8 bars

ultrasound part:

operating frequency:

24 KHz to 36 KHz

power mode:

"endo", "perio/scaler", "restorative", "soft mode"

power levels from 1 to 5

irrigation:

tap water line – stepless adjustment

peristaltic pump – adjustable on the

touch screen: 7 flow levels from 1

(approx. 5 ml/min) to 7 (approx. 30 ml/min)

possibility to switch off the irrigation in the

power modes "endo", "perio/scaler" and

"restorative" at power levels from 1 to 4

polishing part:

polisher function:

selectable via touch screen: "Prophy" or "Perio"

irrigation:

continuous regulation via knob,

water heated via heating element.

warranty:

2 years, handpiece 1 year



The multi-talented prophylaxis unit.

combi offers several treatment options. The powerful ultrasound allows gentle supra- and subgingival scaling and the reliable air-polishing technique provides for both supragingival tooth cleaning and subgingival removal of biofilms.

COMBI

Equipment set

- 1 combi
- 1 ultrasonic handpiece
- 1 basic kit equipped with: scaling inserts S1, S2, S3 and 1 high-efficiency scaling insert S6
- 1 torque wrench K6
- 2 spray heads
- 1 prophylaxis powder bottle (250g)
- 1 glycine powder bottle (160g)
- 1 spare water filter

Ref. no. (230 V version)

05020011



PERIO
FUNCTION



→ TECHNICAL DATA

sizes (l x w x h in mm):

280 x 185 x 100

operating frequency:

24.000 – 29.500 Hz

power supply:

230 VAC, 50/60Hz

water supply:

tap water 1.0 – 6.0 bar

air supply:

4.0 – 8.0 bar

working pressure:

3.5 bar

warranty:

2 years, handpiece 1 year

→ TURBODENT

The stand-alone unit focused specifically on air-polishing.

The underlying technique of **turbodent** is identical with the **combi** unit, it can also be switched easily from supragingival to subgingival treatments.

→ TURBODENT

Equipment set

- 1 turbodent
- 2 spray heads
- 1 prophylaxis powder bottle (250g)
- 1 glycine powder bottle (160g)
- 1 spare water filter

Ref. no. (230 V version)

05010009

→ PERIO
FUNCTION





→ TECHNICAL DATA

sizes (l x w x h in mm):

280 x 185 x 100

power supply:

230 VAC, 50/60Hz

water supply:

tap water 1.0 – 6.0 bar

air supply:

4.0 – 8.0 bar

working pressure:

3.5 bar

warranty:

2 years

STARJET the new 2 face air-polisher



STARJET STANDARD

Equipment set

- 1 starjet
- 1 spray head 90°, 1 spray head 120°
- 1 prophylaxis powder bottle (250g)
- 1 glycine powder bottle (160g)

Product

- starjet standard (BienAir)
- starjet standard (KaVo)
- starjet standard (Sirona)
- starjet standard (W&H)
- starjet standard (Midwest)
- starjet standard (Borden)
- starjet standard (NSK)

Ref. no.

- 05150074-001
- 05150075-001
- 05150076-001
- 05150077-001
- 05150078-001
- 05150079-001
- 05150080-001

One device, two indications – easy switch from supra- to subgingival air-polishing with a PROPHY to PERIO turn.

- maximum flexibility as it can be used with both sodium bicarbonate and glycine powder
- optimal access thanks to 3 available nozzles – 90°, 120° and PERIO
- permanent control of the powder level thanks to the transparent powder chamber
- easy powder filling thanks to lateral opening



→ TECHNICAL DATA

sizes (l x w x h in mm):

200 x 90 x 50

water supply:

0 – 3.0 bar

air supply:

2.0 – 3.0 bar

warranty:

1 year

→ STARJET PERIO

Equipment set

1 starjet

1 spray head 90°

1 spray head 120°

1 spray head PERIO;

subgingival perio tips (40 pcs)

1 wrench K9

1 prophylaxis powder bottle (250g)

1 glycine powder bottle (160g)

Product

starjet perio (BienAir)

starjet perio (KaVo)

starjet perio (Sirona)

starjet perio (W&H)

starjet perio (Midwest)

starjet perio (Borden)

starjet perio (NSK)

Ref. no.

05150074-002

05150075-002

05150076-002

05150077-002

05150078-002

05150079-002

05150080-002



→ PROPHYLAXIS POWDER

Product

Two-bottles pack
(250 g each)

Ref. no.

03140002

→ PROPHYLAXIS AND GLYCINE POWDER

Supra- and subgingival air polishing

→ PROPHYLAXIS POWDER

Its optimized flowing and hydrophobic feature avoid clogging and allow a more regular powder jet with amazing treatment results. The new taste is originated by a new lemon flavour mixed with sweet saccharin.



→ GLYCINE POWDER

Allows safe and efficacious removal of subgingival biofilms in patients receiving periodontal maintenance care. The removal of intra-oral biofilm in patients with orthodontic appliances and the prevention or treatment of peri-implant infections can be added to the extensive list of air-polishing applications with mectron **glycine powder**.



→ INDICATIONS	→ SODIUM BICARBONATE	→ GLYCINE POWDER
removal of plaque	😊	😊
removal of stain	😊	😞
use on enamel	😊	😊
use on restoration materials	😞	😊
use on dentine	😞	😊
use on root surfaces	😞	😊
subgingival use	😞	😊
cleaning of fissures	😊	😞
cleaning of cavity margins before etching	😊	😊
cleaning of implant surfaces	😞	😊

→ GLYCINE POWDER*

Product

Ref. no.

Two bottles pack
(160 g each)

03140007

*available only in Europe

→ SIZES:

total (l x w x h in mm):

480 x 460 x 850 mm

upper tray:

480 x 370 in 770 mm height

middle tray:

420 x 310 in 440 mm height

lower tray:

480 x 370 in 65 mm height

weight:

29 kg

→ UNIVERSAL CART

Product

Ref. no.

universal cart

03540011

**universal cart with
water & air connections**

03540012

→ UNIVERSAL CART

Let's move the devices!

The **universal cart** – maximum mobility for all your table-top devices. All supply lines are hidden in the easily accessible cable room. The power supply (and the water & air connection – where available) is brought at the tray's height, for an easy connection to your devices.





torque wrench K6



90° spray head



120° spray head



PERIO spray head



SPARE PARTS

High quality spare parts for your air-polishing devices

SPARE PARTS COMBI *touch*

Product

Ref. no.

torque wrench K6

02900074

LED ultrasonic handpiece combi *touch*

03120224

handpiece LED-cone combi *touch*

03020205

handpiece metal cone

03020171

plastic bottle (scaler), 500 ml, without cap

03150102

complete bottle cap, blue

03020081

complete bottle cap, grey

03020082

safety bottle cap, grey

01950014

safety bottle cap, blue

01950015

90° spray head

03340007

120° spray head

03340008

PERIO spray head

03340009

subgingival perio tip (40 pieces)

02900120

wrench K9

02900122

cleaning needle (0.4 x 57 mm)

02900123

cleaning needle (0.8 x 57 mm)

02900121

O-ring set combi *touch*

03020206

powder chamber PROPHY

03020194

powder chamber PERIO

03020200

powder chamber cap

03020195

SPARE PARTS COMBI *touch*

Product	Ref. no.
water filter	00420004
footswitch	02900114
water supply hose	02900119
air supply hose	02900012
suitcase combi <i>touch</i>	04440019

SPARE PARTS STARJET

90° spray head standard	03340015
120° spray head standard	03340014
PERIO spray head standard	03340013
90° spray head short	03340012
120° spray head short	03340011
PERIO spray head short	03340010
subgingival perio tip (40 pieces)	02900120
wrench K9	02900122
O-ring set starjet	02900132-001
powder chamber cap	02900133-001
cleaning needle (0,8 x 57)	02900121
cleaning needle (0,4 x 102)	02900050
cleaning brush	02900131

ADAPTORS FOR THERMODISINFECTION

DSC Adaptor (for scaler handpiece irrigation line)*	04610007
Spare filter for DSC Adaptor*	04590006
Scaler insert Adaptor*	04610009

* not disposable



PERIO spray head standard



PERIO spray head short



120° spray head standard



120° spray head short



90° spray head standard



90° spray head short



powder chamber cap



water filter



ultrasonic handpiece (blue)



ultrasonic handpiece (grey)



spray head set turbodent p/s



O-ring Set

COMMON SPARE PARTS COMBI AND TURBODENT

Product

Ref. no.

torque wrench K6

02900074

cleaning needle

02900003

O-ring for powder chamber cap

00410018

footswitch

02900001

water filter

00420004

O-ring water coupling

00410024

SPARE PARTS COMBI, to serial no. 046XXXXXX / TURBODENT, to serial no. 047XXXXXX

ultrasonic handpiece (grey)

03120016

ultrasonic handpiece cord (grey)

02830022

spray head set turbodent p/s

03340003

air polishing handpiece cord (grey)

03120009

O-ring spray head, small

00410013

O-ring spray head, large

00410014

SPARE PARTS COMBI, from serial no. 203XXXXXX / TURBODENT, from serial no. 202XXXXXX

ultrasonic handpiece (blue)

03120132

ultrasonic handpiece cord (white)

02830042

spray head

03340006

spray head set

03020121

(spray head, silicon protector, long cleaning needle and short cleaning needle)

air polishing handpiece cord

03120133

easyjet O-ring set

02900087

(1 small and 1 large O-ring for the spray head, 1 O-ring for the powder chamber cap)

silicon protector

03150033

→ COMMON SPARE PARTS EASY JET PRO

Product

Ref. no.

cleaning needle (long)	02900050
silicon protector for spray head	03150033
O-ring Borden turbine adapter	01970005
O-ring Midwest turbine adapter	01970013

→ SPARE PARTS EASYJET PRO, to serial no. 080XXXXXX

spray head set easyjet pro (spray head, silicon protector, cleaning needle, small and large O-ring)	03020061
O-ring set easyjet pro (1x small and 1 x large O-ring for the spray head, 1 x O-ring for the powder chamber cap)	02900051
powder chamber cap, transparent	03020059
powder chamber cap, blue	03020060

→ SPARE PARTS EASYJET PRO (from serial no. 201XXXXXX) UND EASYJET PERIO

spray head	03340006
spray head set (spray head, silicon protector, long cleaning needle and short cleaning needle)	03020121
powder chamber cap, transparent	03020122
powder chamber cap, blue	03020123
easyjet O-ring set (1 small and 1 large O-ring for the spray head, 1 O-ring for the powder chamber cap)	02900087



powder chamber cap



spray head, to easyjet serial no. 080XXXXXX



spray head, from easyjet serial no. 201XXXXXX

→ STARLIGHT UNO

Colorful and even easiest handling

New LED curing light, new colours!
One touch handling, outstanding
curing performance, exchangeable
battery ... persuasive features,
persuasive price!

→ STARLIGHT UNO

1 handpiece, 1 charging station

Color

- ☐ white
- ☐ grey
- ☐ turquoise
- ☐ yellow
- ☐ light blue
- ☐ violet

Ref. no.

- 05100092
- 05100093
- 05100094
- 05100095
- 05100096
- 05100097





→ TECHNICAL DATA

sizes (l x Ø in mm):

190 x 21

weight:

77 g

light source:

high power LED

wavelength:

dominant wavelength 440 – 465 nm

light intensity:

> 1.500 mW/cm²

average life span LED:

1.800.000 cycles of 20 sec

battery:

rechargeable Lithium-ion battery
(no memory-effect)

capacity of the accumulator:

240 cycles of 10 sec

charging time:

4 hours (240 min)

warranty:

3 years, battery excluded

→ STARLIGHT PRO

Lightweight, powerful, versatile



→ STARLIGHT PRO

1 handpiece, 1 charging station

Color

□ white, shiny

■ yellow, shiny

■ silver

■ black, matt
carbon fiber look

Ref. no.

05100083

05100085

05100087

05100086

The lithium-ion battery of the cordless **starlight pro** provides 320 working cycles of 10 seconds – after only 120 minutes of charging. The power of more than 1.400 mW/cm^2 hardens a 2-mm thick layer in only 10 seconds. All this with only 105 g.



→ TECHNICAL DATA

sizes (l x Ø in mm):

198 x 23

weight:

105 g

light source:

high power LED

wavelength:

dominant wavelength 440 – 465 nm

optical fiber:

Ø 8 mm black, click-clack-connection, sterilisable at 135° C

light intensity:

Ø 8 mm optical fiber, black > 1.400 mW/cm^2

average life span LED:

1.800.000 cycles of 20 sec

accumulator:

lithium-ion-accumulator (no memory-effect)

capacity of the accumulator:

320 cycles of 10 sec

charging time:

about 120 min

warranty:

3 years (light guide and battery excluded)

→ TECHNICAL DATA

sizes (l x Ø in mm):

141 x 25

weight:

122 g

wavelength:

440 – 480 nm

optical fiber:

Ø 8 mm, click-clack-connection,

sterilisable at 135° C

light intensity:

Ø 8 mm optical fiber > 1.400 mW/cm²

average life span LED:

2.500.000 cycles of 10 sec

warranty:

3 years (light guide excluded)

→ STARLIGHT S SLER®

Product

Ref. no.

steel body with black selection panel,
black optical fiber

05100062

steel body with black selection panel,
transparent optical fiber

05100063

steel body with grey selection panel,
black optical fiber

05100064

steel body with grey selection panel,
transparent optical fiber

05100065

→ STARLIGHT S sler®

sler® technology – less shrinkage,
stronger filling



starlight s sler® can
be easily built into
your dental unit and
is simply placed in the
handpiece holder –
exactly where you
need them.

starlight s sler® offers
six operating modes.



STARLIGHT SX5

Built-in kit – the integrated solution

The alternative for dental units. Easily integrated and simply handled.

→ TECHNICAL DATA

sizes (l x Ø in mm):

148 x 25

weight

65 g

wavelength:

440 – 465 nm

optical fiber:

Ø 8 mm, click-clack-connection, sterilizable at 135° C

light intensity:

Ø 8 mm optical fiber > 1.400 mW/cm²

average life span LED:

1.800.000 cycles of 20 sec

warranty:

3 years (light guide excluded)

→ STARLIGHT SX5

Product

starlight sX5

Ref. no.

05100003



→ STARLIGHT ORTHO

Designed for the special needs
of orthodontists

- cures all current materials used in orthodontics efficiently and fast
- exposure times of 5 sec and 10 seconds
- allows curing of a few brackets up to a whole quadrant, with the push of one button

→ STARLIGHT ORTHO

1 handpiece, 1 charging station

Product

starlight ortho

Ref. no.

05100084

SPARE PARTS

SPARE PARTS STARLIGHT UNO

Product

battery starlight uno

protective sleeves (500 pieces)

optical protection (package with 2 pieces)

Ref. no.

03020222

03230015

02900130

COMMON SPARE PARTS STARLIGHT PRO, S, P AND SLER AND BLUELIGHT

optical protection, sterilizable Ø 8 mm (package of 2 pcs.)

02900018

optical protection, sterilizable Ø 4.5 mm (package of 2 pcs.)

02900019

SPARE PARTS STARLIGHT PRO AND ORTHO with metal click-clack connection of the optical fiber

black optical fiber with metal click-clack connection Ø 8 mm

02900086

SPARE PARTS STARLIGHT PRO, S AND P

transparent optical fiber Ø 8 mm

02750009

black optical fiber Ø 8 mm

02750012

transparent optical fiber Ø 4.5 mm

02750013

starlight sx5 cord

02830029

SPARE PARTS STARLIGHT SLER®

transparent optical fiber with metal click-clack connection Ø 8 mm

02900085

black optical fiber with metal click-clack connection Ø 8 mm

02900086



optical protection, 8mm



black optical fiber with metal click-clack connection Ø 8 mm



transparent optical fiber Ø 8 mm



black optical fiber Ø 8 mm



transparent optical fiber Ø 4,5 mm



APPROPRIATE SETTINGS

INSERT	PIEZOSURGERY® <i>touch</i> PIEZOSURGERY® <i>white</i>	PIEZOSURGERY® 3
	FUNCTION	MODE POWER

IMPLANT PREP

IM1S	special*	BONE	SPECIAL
IM1 AL	implant	IMPL	IMPLANT
IM1 SP	implant	IMPL	IMPLANT
IM2A	implant	IMPL	IMPLANT
IM2A-1S	implant	IMPL	IMPLANT
IM2P	implant	IMPL	IMPLANT
IM2P-1S	implant	IMPL	IMPLANT
IM2.8A	implant	IMPL	IMPLANT
IM2.8P	implant	IMPL	IMPLANT
IM3A	implant	IMPL	IMPLANT
IM3A -1S	implant	IMPL	IMPLANT
IM3P	implant	IMPL	IMPLANT
IM3P-1S	implant	IMPL	IMPLANT
IM3.4A	implant	IMPL	IMPLANT
IM3.4P	implant	IMPL	IMPLANT
IM4A	implant	IMPL	IMPLANT
IM4P	implant	IMPL	IMPLANT
P2-3	implant	IMPL	IMPLANT
P3-4	implant	IMPL	IMPLANT

OSTEOTOMY

OT1	cortical/cancellous	BONE	CORTICAL/SPONGIOUS
OT1A	cortical/cancellous	BONE	CORTICAL/SPONGIOUS
OT2	cortical/cancellous	BONE	CORTICAL/SPONGIOUS
OT3	cortical/cancellous	BONE	CORTICAL/SPONGIOUS
OT4	cortical/cancellous	BONE	CORTICAL/SPONGIOUS
OT5	cortical/cancellous	BONE	CORTICAL/SPONGIOUS
OT5A	cortical/cancellous	BONE	CORTICAL/SPONGIOUS
OT5B	cortical/cancellous	BONE	CORTICAL/SPONGIOUS
OT6	cortical/cancellous	BONE	CORTICAL/SPONGIOUS
OT7	cortical/cancellous	BONE	CORTICAL/SPONGIOUS

INSERT	PIEZOSURGERY® <i>touch</i> PIEZOSURGERY® <i>white</i>	PIEZOSURGERY® 3
	FUNCTION	MODE POWER

OSTEOTOMY

OT7A	cortical/cancellous	BONE	CORTICAL/SPONGIOUS
OT7S-3	special*	BONE	SPECIAL*
OT7S-4	special*	BONE	SPECIAL*
OT7-20	cortical/cancellous	BONE	CORTICAL/SPONGIOUS
OT8L	cortical/cancellous	BONE	CORTICAL/SPONGIOUS
OT8R	cortical/cancellous	BONE	CORTICAL/SPONGIOUS
OT9	cortical/cancellous	BONE	CORTICAL/SPONGIOUS
OT11	cortical/cancellous	BONE	CORTICAL/SPONGIOUS
OT12	cortical/cancellous	BONE	CORTICAL/SPONGIOUS
OT12S	special*	BONE	SPECIAL*
OT13	cortical/cancellous	BONE	CORTICAL/SPONGIOUS
OT14	cortical/cancellous	BONE	CORTICAL/SPONGIOUS
SLO-H	cortical/cancellous	BONE	CORTICAL/SPONGIOUS
PL1	cortical/cancellous	BONE	CORTICAL/SPONGIOUS
PL2	cortical/cancellous	BONE	CORTICAL/SPONGIOUS
PL3	cortical/cancellous	BONE	CORTICAL/SPONGIOUS

OSTEOPLASTY

OP1	cortical/cancellous	BONE	CORTICAL/SPONGIOUS
OP2	cortical/cancellous	BONE	CORTICAL/SPONGIOUS
OP3	cortical/cancellous	BONE	CORTICAL/SPONGIOUS
OP3A	cortical/cancellous	BONE	CORTICAL/SPONGIOUS
OP4	cortical/cancellous	BONE	CORTICAL/SPONGIOUS
OP5	perio	ROOT	PERIO
OP5A	perio	ROOT	PERIO
OP6	perio	ROOT	PERIO
OP6A	perio	ROOT	PERIO
OP7	cortical/cancellous	BONE	CORTICAL/SPONGIOUS
OP8	special/perio	ROOT	PERIO
OP9	cortical/cancellous	BONE	CORTICAL/SPONGIOUS
SLC	cortical/cancellous	BONE	CORTICAL/SPONGIOUS

FOR PIEZOSURGERY® INSERTS

INSERT	PIEZOSURGERY® <i>touch</i> PIEZOSURGERY® <i>white</i>	PIEZOSURGERY® 3	MODE	POWER
MINI IMPLANT PREP				
MDI 1.9	implant	IMPL	IMPLANT	
MDI 2.2	implant	IMPL	IMPLANT	
MDI 2.5	implant	IMPL	IMPLANT	
SINUS MEMBRANE ELEVATION				
EL1	endo*	ROOT	ENDO*	
EL2	endo*	ROOT	ENDO*	
EL3	endo*	ROOT	ENDO*	
SLS	special*	BONE	SPECIAL*	
SLE1	special*	BONE	SPECIAL*	
SLE2	special*	BONE	SPECIAL*	
PERIOSTEUM PREPARATION				
PR1	cortical/cancellous	BONE	CORTICAL/SPONGIOUS	
PR2	cortical/cancellous	BONE	CORTICAL/SPONGIOUS	
ENDO RETRO				
EN1	endo*	ROOT	ENDO*	
EN2	endo*	ROOT	ENDO*	
EN3	endo*	ROOT	ENDO*	
EN4	endo*	ROOT	ENDO*	
EN5R	endo*	ROOT	ENDO*	
EN5L	endo*	ROOT	ENDO*	
EN6R	endo*	ROOT	ENDO*	
EN6L	endo*	ROOT	ENDO*	
EXTRACTION				
EX1	cortical/cancellous	BONE	CORTICAL/SPONGIOUS	
EX2	cortical/cancellous	BONE	CORTICAL/SPONGIOUS	
EX3	cortical/cancellous	BONE	CORTICAL/SPONGIOUS	

INSERT	PIEZOSURGERY® <i>touch</i> PIEZOSURGERY® <i>white</i>	PIEZOSURGERY® 3	MODE	POWER
EXPLANATION				
EXP3-R	special/cancellous/cortical	BONE	SPECIAL/SPONGIOUS/CORTICAL	
EXP3-L	special/cancellous/cortical	BONE	SPECIAL/SPONGIOUS/CORTICAL	
EXP4-R	special/cancellous/cortical	BONE	SPECIAL/SPONGIOUS/CORTICAL	
EXP4-L	special/cancellous/cortical	BONE	SPECIAL/SPONGIOUS/CORTICAL	
PERIO				
PP1	perio	ROOT	PERIO	
PS1	perio	ROOT	PERIO	
PS2	perio	ROOT	PERIO	
PS6	perio	ROOT	PERIO	
PP10	perio	ROOT	PERIO	
PP11	perio	ROOT	PERIO	
PP12	perio	ROOT	PERIO	
IMPLANT CLEANING				
ICP + IC1	endo/perio	ROOT	ENDO/PERIO	
RESTORATIVE				
DB2	special/perio	BONE ROOT	SPECIAL PERIO	

→→→ APPROPRIATE SETTINGS

	→→→ MULTIPIEZO PRO →→→ MULTIPIEZO touch →→→ MULTIPIEZO white			→→→ COMBI touch			→→→ PIEZO SMART			→→→ MICROPIEZO		→→→ COMBI	
													
function	endo	perio/ scaler	restorative prosthetics	endo	perio/scaler	restorative	endo	perio	scaler	power	power		
SCALING													
S1-S S1, S2, S3, S4, S5, S6, S7, S8		1-2* 4-6			1-2* 4-5			1-2 6-9		1-2 4-6	1-2 3-4		
PERIO													
P1, P2, P3, P4, P10, P11, P12, P13, P14 P15, P16R, P16L		1-3 3*			3 3*			3-5 3		1-3 3	1-2 3		
IMPLANT CLEANING													
ICS		1			1		1-2	3		1-3	1-2		
ENDO													
E1, E2		1-6			1-5		1-2			1-2	1		
ENDO REVISION													
ER1 ER2, ER3, ER4, ER5		1-6 1-3			1-5 1-3			3-5 3-5	6-9	3-6 1-3	2-4 1-2		

FOR ULTRASOUND INSERTS



function	endo	perio/ scaler	restorative prosthetics	endo	perio/scaler	restorative	endo	perio	scaler	power	power
ENDO RETRO											
R1, R2, R3, R4, R5, RD3, RD4, RD5		1-3			1-3			3-5		1-4	1-3
CROWN PREP											
DB1			3-6			3-5		3-5		1-3	1-2
CAVITY MARGIN											
CM1, CM2, CM3, CM4			1-5			1-4		3-5	6-8	1-5	1-3
RESTORATIVE											
D1, D2, D4			1-6			1-5		6-9		4-6	3-4
D3			1-5			1-4		6-8		4-6	3-4
ME1, ME2, ME3 **			6			5					

DISTRIBUTORS

Please check also our permanently updated distributor list under www.mectron.com.

COUNTRY	DEALER	PHONE	E-MAIL	MECTRON PRODUCTS	PIEZOSURGERY® PRODUCTS
→ ALBANIA	Rodio Pharma	+355 68 2066757	info@rodiopharma.al	●	●
→ ALGERIA	EURL Implantomed	+213 21 293255	a.implantomed@yahoo.fr	●	●
→ ARGENTINA	Biodental – Latinmarket S.A.	+54 11 43825012	jcdescals@biodental.com.ar	●	●
→ AUSTRALIA	BioMeDent Pty Ltd	+61 1300 792624	info@biomedent.com.au	●	●
→ AUSTRIA	mectron Deutschland Vertriebs GmbH	+49 221 492015 0	info@mectron.de	●	●
→ AZERBAIJAN	Caspident LLC	+994 12 5974270	info@caspident.az	●	●
→ BELGIUM	Castelbel S.A./N.V.	+32 10 818343	info@castelbel.be	●	●
→ BELGIUM	Dental Promotion & Innovation SA	+32 25 581700	info@dentalpromotion.be	●	●
→ BOSNIA-HERZEGOVINA	Denta-De D.O.O.	+387 33 210100	dentade@gmail.com	●	●
→ BOSNIA-HERZEGOVINA	MIKODENTAL BH d.o.o.	+381 15 345123	mikodental@gmail.com	●	●
→ BRAZIL	Implantec - Comércio e Assistência Técnica	+55 31 34983326	jarbas@implantecmg.com.br		●
→ BULGARIA	Medical Depot Rik Ood	+359 2 8052500	raychev@medicaldepot-bg.com	●	●
→ CANADA	MS Direct Inc.	+1 450 961 3882	canada8632715@hotmail.com	●	
→ CANADA	Symphonia Healthcare Supplies	+1 514 600 5015	info@piezosurgery.ca	●	●
→ CHILE	Berghem	+56 2 2144643	info@berghem.cl	●	●
→ CHINA	Shanghai Tian Ying Medical Instrument Co., Ltd.	+86 21 51060620	sales@tydental.com	●	●
→ CROATIA	SMT Dent d.o.o.	+385 1 3703498	zdenko.trampus@ortoimplant.hr		●
→ CROATIA	Dental Grupa D.O.O.	+385 52 752106	info@dentalgrupa.hr	●	●
→ CYPRUS	Cyprus Pharmaceutical Organisation Ltd.	+357 22 863200	cpomeditec@papaellinas.com	●	●
→ CZECH REPUBLIC	mectron.cz s.r.o.	+420 777 761107	info@mectron.cz	●	●

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COUNTRY	DEALER	PHONE	E-MAIL	MECTRON PRODUCTS	PIEZOSURGERY® PRODUCTS
→ DENMARK	Eltident APS	+ 45 70271747	tina@eltident.com	●	●
→ EGYPT	VIDACARE	+20 1110000435	info@vidacare-egypt.com	●	●
→ ESTONIA	Prodent OÜ	+372 656 5982	info@prodent.ee	●	●
→ FINLAND	Hammasväline Oy	+358 10 588 6011	leila.aalto@hammasvaline.fi	●	
→ FINLAND	Plandent Oy	+358 20 77952210	markku.nappari@plandent.com	●	
→ FINLAND	Implantona Finland OY	+358 9 5306730	olli.kuussaari@implantona.fi		●
→ FRANCE	mectron France	+39 0185 1759069	mectronfrance@mectron.fr	●	●
→ GEORGIA	Dental Georgia Ltd.	+99 532 969215	info@dental-georgia.ge	●	●
→ GERMANY	mectron Deutschland Vertriebs GmbH	+49 221 492015 0	info@mectron.de	●	●
→ GREECE	medicodent - P. Pretsios s.a	+30 210 5232155	info@medicodent.gr	●	●
→ HONG KONG	Denco (HK) Medical Supplies Ltd.	+852 2493 7112	hugo@denco.com.hk	●	●
→ HUNGARY	Dental Unio Kft	+36 96 518047	info@dentalunio.hu	●	
→ HUNGARY	Medi-cont Kft.	+36 96 516360	info@medi-cont.hu	●	●
→ HUNGARY	Pharmabog Kft.	+36 30 9488151	pharmabog@t-online.hu	●	
→ HUNGARY	Valid Dental Medical Kft.	+36 1 2100185	dental@valid.hu	●	
→ ICELAND	Online-Depots AS	+47 4000 7963	support@online-depots.com	●	●
→ INDIA	Skanray Dental Pvt Ltd.	+91 920 6073260	dental.sales@skanray.com	●	●
→ INDONESIA	PT. Andini Sarana	+62 21 4610515	hadiwira@andini.co.id	●	
→ IRAN	Kalan Teb Yaran Ltd	+98 21 66568966	kalanteb@kalanteb.com	●	●
→ IRELAND	General Medical	+44 1380 734990	info@generalmedical.co.uk	●	●

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COUNTRY	DEALER	PHONE	E-MAIL	MECTRON PRODUCTS	PIEZOSURGERY® PRODUCTS
→ IRELAND	Quintess Denta Ltd.	+353 (0)4868628966	info@quintessdenta.com	●	
→ ISRAEL	Bicon Isreal	+972 86450479	biconisrael@gmail.com		●
→ ITALY	mectron s.p.a.	+39 0185 35361	mectron@mectron.com	●	●
→ JAPAN	Implatex Co., Ltd	+81 3 58508555	itx@itx.co.jp		●
→ JAPAN	Rinkai Co., Ltd	+81 3 33594321	rinkai@rinkai-tokyo.co.jp	●	
→ JAPAN	Tokyo Dental Industrial Co. Ltd.	+81 3 38310176	kato@tokyodental.co.jp	●	
→ JORDAN	Ibn Rushd Dental Supplies (IRDS)	+962 655 26162	tareq@irds.jo	●	●
→ KOSOVO	MIKODENTAL d.o.o.	+381 15 345123	mikodental@gmail.com	●	●
→ KUWAIT	Al-Sayafe Medical & Pharmacy Supplies	+965 2245 4924	alsayafe@alsayafemedical.com	●	●
→ LATVIA	Jsc Med Grupe	+370 5 2761377	info@medgrupe.lt	●	●
→ LATVIA	Dab Dental Latvia Sia	+371 677 84756	info@dabdental.lv	●	
→ LATVIA	AS "Recipe Plus"	+371 678 1584242	info@recipe.lv	●	
→ LEBANON	Interbio SAL	+9611 491891	chadi.maroun@interbio.me	●	●
→ LITHUANIA	E.Navicko Medical	+370 41 514164	diana@medica.lt	●	
→ LITHUANIA	Jsc Med Grupe	+370 5 2761377	giedre@medgrupe.lt	●	●
→ LITHUANIA	Vilimeksa Servisas JSC	+370 5 2796709	info@vilimeksas.lt	●	
→ LUXEMBOURG	T.D.L.s.a.	+352 446881	info@tdlsa.net	●	●
→ MACEDONIA	Endomak Doel	+ 389 2 2454543	info@endomak.com.mk	●	●
→ MALAYSIA	Galla Dental Cooperation Sdn Bhd	+603 6259 3800	info@galladental.com		●
→ MALAYSIA	Amedix Sdn Bhd	+603 5569 4848	info@amedix.com.my	●	

COUNTRY	DEALER	PHONE	E-MAIL	MECTRON PRODUCTS	PIEZOSURGERY® PRODUCTS
→ MALTA	Bart Enterprises Ltd.	+356 21447340	info@bart.com.mt	●	●
→ MEXICO	Proladent Internacional	+52 55 56412298	contacto@proladent.com.mx		●
→ MOLDOVA	Prodent-Com SRL	+373 22 664922	rb@prodent.md	●	●
→ MOLDOVA	Vivodent SRL	+373 22 226522	vivodent_dentalmarket@yahoo.com	●	
→ MONTENEGRO	MIKODENTAL d.o.o.	+381 15 345123	mikodental@gmail.com	●	●
→ MOROCCO	Ortho Zenit	+212 5 37 67 45 12	orthozenith@menara.ma	●	●
→ NETHERLANDS	mectron Netherlands	+31 318 529542	info@robouw.nl	●	●
→ NORWAY	Online-Depots AS	+47 4000 7963	support@online-depots.com	●	●
→ NORWAY	Technomedics Norge AS	+47 6988 7920	ek@technomedics.no	●	●
→ OMAN	Majan Medical & Scientific Supplies LLC	+968 96560655	abdullah@majanmedical.com	●	●
→ PAKISTAN	Glow Pak International	+92 42 58460902	info@glowpak.com	●	●
→ PARAGUAY	Dental Wise S.A.	+595 336 273545	danielkayatt@hotmail.com		●
→ PHILIPPINES	Metro DNC Marketing Corp.	+632 7168397	victor_wu@gaocdental.com	●	●
→ POLAND	FM Produkty Dla Stomatologii	+48 12 632 19 27	biuro@fmdental.pl	●	●
→ PORTUGAL	Incotrading S.A.	+34 91 3807490	incotrading@incotrading.net	●	●
→ QATAR	Nagashi Medical & Supplies	+974 40160901	nagashi@nagashimedical.com	●	●
→ ROMANIA	S.I.T.E.A. Romania Srl	+40 215 280320	fabrizio@sitea.ro	●	●
→ RUSSIA	Anas Ltd	+7 495 626 5455	clients@anas.ru	●	●
→ SAUDIA ARABIA	Cigalah Group	+966 12 6136192	afarrag@cigalah.com.sa	●	●
→ SERBIA	MIKODENTAL Depot	+381 15 345123	mikodental@gmail.com	●	●

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COUNTRY	DEALER	PHONE	E-MAIL	MECTRON PRODUCTS	PIEZOSURGERY® PRODUCTS
→ SINGAPORE	Raydent Supplies (S) Pte Ltd	+65 9665 8987	jeanchng@raydent.com.sg	●	●
→ SLOVAKIA	mectron.cz s.r.o.	+420 777 761107	info@mectron.cz	●	●
→ SLOVENIA	Korum D.O.O.	+386 1 5612533	korum@siol.net	●	●
→ SLOVENIA	Prodent Int. D.O.O.	+386 1 5204800	info@prodent.si	●	●
→ SOUTH KOREA	GEOIN.DS	+82 2 334 2815	jclosa@naver.com	●	●
→ SPAIN	Incotrading S.A.	+34 91 3807490	incotrading@incotrading.net	●	●
→ SRI LANKA	Skanray Dental Pvt Ltd.	+91 920 6073260	dental.sales@skanray.com	●	●
→ SWEDEN	Dentalmind	+46 346 48800	marcus@dentalmind.com	●	●
→ SWITZERLAND	Bien-Air Dental SA	+41 032 344 64 64	sales-ch@bienair.com	●	●
→ SYRIA	EBDA Engineering & Development	+963 1157 34444	management@ebda-eng.net	●	●
→ TAIWAN	Sudent Corporation	+886 2822 80 861	sudent.co@msa.hinet.net	●	●
→ THAILAND	Dental Siam Enterprise Co. Ltd.	+662 713 3355	suneeporn@dental-siam.co.th	●	
→ TUNISIA	New Med Plus	+216 31 561 563	newmedplus@gmail.com	●	●
→ TURKEY	Tekmil Tibbi Arac	+90 21 2337837	info@tekmil.com.tr	●	●
→ UKRAINE	Galit	+380 352 433807	office@galit.te.ua	●	●
→ UNITED ARAB EMIRATES	Al Thanaya Pharmaceuticals	+971 4 3465001	altpharm@emirates.net.ae	●	●
→ UNITED KINGDOM	General Medical	+44 1380 734990	info@generalmedical.co.uk	●	●
→ USA	Piezosurgery® Inc.	+1 614 459 4922	info@piezosurgery.us	●	●
→ VIETNAM	Pacific Dental Supply	+84 8 391121270	customercarehcm@dentalpacific.com.vn	●	●

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